brewers association
CRAAFT
BREAKERS
CONTENDED
& BrewExpo America®
Portland, Oregon
April 14-17, 2015

Conference Program

Craft Brewers Conference and BrewExpo America are presented by the Brewers Association www.BrewersAssociation.org



# HERE'S TO THAT MOMENT

when your hunch about a variety becomes a house favorite.

Jeff Edgerton, Brewmaster Bridgeport Brewing

As a leading global hops supplier, we share your passion for creating flavors that people love. To learn more about our passion for providing you with the products, tools, services and supply assurance you need to brew great beer, visit johnihaas.com or call 509-469-4000. Visit us at Booth #1523 at CBC and enjoy some experimental brews created by Haas brewmaster Virgil McDonald.



A light number repri

% ABV., Ale





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Office of Mayor Charlie Hales

April 14. 2015

Dear Attendees and Guests of the 2015 Craft Brewers Conference & BrewExpo America:

Welcome to Portland, Oregon. I know that the Brewers Association had many destinations from which to choose. It's exciting to know that "The City of Roses" was chosen.

Portland's attributes have garnered a lot of positive attention recently. In January 2014, Rough Guides included Portland as the only U.S. destination on their list of top to cities. Last year, CNN name Portland the No. 1 best beer nown in American and Food & Wine named Southeast Division Street one of the "10 best foodie streets in America."

I can assure you that these are not empty platitudes. Portland has worked hard to nurture the arts, to encourage eco-friendly practices and ideas, to encourage innovative public transit, to support the chefs, brewmasters and winemakers of our region, and to protect and preserve the city's surrounding natural beauty.

We hope you have the pleasure of experiencing this firsthand. And we are thrilled to welcome the Craft Brewers Conference to Portland.

With warm regards,

Charlie Hales Mayor

usu 500 Barris Avenus Sustensari \* Peetlansi Demorrany Mayor Datata Bakasa Pacilandon pertam

# GET A TASTE

CRAFT BREWERS CONFERENCE & BREW EXPO AMERICA

APRIL 14 - 17, 2015 BOOTH 2038

and the second second

THE BEST INGREDIENTS TO REALIZE YOUR BREWERY CONCEPT



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PROJECT EXECUTION	100 %
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all dur ingredients are carefully tested to ensure full customer satisfaction in all areas.

We not follow the path of standardized solutions – We independently explore, define and craft new, innovative and costefficient individual project solutions for the benefit and success of our customers in the craft brewing industry. Whatever your plans are, a complete new brewery, the expansion or modernization of an existing brewery, we cover all project relevant stages ensuring smooth, timely and economical implementation of your project.

# Welcome to **PORTLAND**



Beervana!

Beervana, noun, beer'-vän , a transcendent state in which there is no suffering, desire or sense of self, and the subject is released from the effects of karma and the cycle of empty glass and full glass. Beervana is one of the nicknames for Portland. Portland is believed to have more breweries than any other city. A lot has changed here since the last time the Craft Brewers Conference & BrewExpo America® came to Portland in 2001. Portland is believed to have over 40 share for craft beer in the market. That stunning figure means there is a wonderful diversity of options for beer drinkers and a thriving craft beer culture.

A highlight of this year's Craft Brewers Conference will be keynote speaker Simon Sinek. Simon is the author of Start with Why and Leaders Eat Last. His work and public presentations help leaders improve their ability to better understand their businesses, set clear visions, break down ineffective analyses and get a clear understanding of why consumers support specific businesses. The seminar program includes nearly 80 presentations. We have adjusted our seminar listings to include speaker-provided indications of whether the talk is basic, intermediate or advanced. (Last year, in Denver, we had talks listed as 101, 201 and 301, and some attendees were looking for those levels in the convention center. We live and improve, right?) We know our attendees represent different job functions in breweries, distributorships, retail outlets and other fields, and we'll again have 10 tracks to provide useful information for everyone. The Welcome Reception and Keynote Address & General Session will each take place at Veterans Memorial Coliseum. Registration, seminars, BrewExpo America<sup>®</sup> and most conference events will be held at the Oregon Convention Center.

BrewExpo America\* fills XXX,000 square feet of space with more than 575 exhibiting companies. There will also be sponsored demonstrations and sponsored educational events, sponsor hospitalities, committee open houses and other amenities brought to you by sponsoring companies. Thanks to all sponsoring companies for enhancing the attendee experience. Our thanks also go out to the brewers of Portland and surrounding area and the Oregon Brewers Guild for their hospitality and brewing several beers specifically for the conference.

Cheers,

Paul Gatza Director Brewers Association

#### PORTLAND COLISEUM

by Allen Ginsberg

A brown piano in diamond white spotlight Leviathan auditorium iron run wired hanging organs, vox black battery A single whistling sound of ten thousand children's larynxes asinging pierce the ears and following up the belly bliss the moment arrived Apparition, four brown English jacket christhair boys Goofed Ringo battling bright white drums Silent George hair patient Soul horse Short black-skulled Paul with the guitar Lennon the Captain, his mouth a triangular smile, all jump together to End some tearful memory song ancient-two years, The million children the thousand words bounce in their seats, bash each other's sides, press legs together nervous Scream again & claphand become one Animal in the New World Auditorium -hands waving myriad snakes of thought screetch beyond hearing while a line of police with folded arms stands Sentry to contain the red sweatered ecstasy that rises upward to the wired roof. – August 27, 1965

"Portland Coliseum" by Allen Ginsberg commemorates the Beatles' appearance in Portland, Oregon, on August 22, 1965. The poem is found in READ THE BEATLES: Classic and New Writing on the Beatles, Their Legacy, and Why They Still Matter (Penguin, 2006).



# YOU'RE NOT GETTING THE ATTENTION YOU DESERVE (IF YOU'RE NOT USING GRANDSTAND)

Our mothers warned us we shouldn't stare—or we'd get stuck that way. On this point alone, we rebelled against their collective advice. And so here we are: our eyes always on your prize, doomed to the meticulous application of ink, standing in judgment of every stitch, forever wed to our own high expectations, our own Grandstandard. It's who we are: committed to quality, attentive to detail, and just a little rebellious. We really don't know any better.

#### It's what we've done every day. Since 1988.



Over 3.000 craft brewers served Contact us today to see how we can help you craft your brand. 800.767.8951 • eGrandstand.com

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- ★ Delivering flexibility and efficiency to growing brewers
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# General INFORMATION

#### **Badge Pick-up**

Badge pick-up is located at the Oregon Convention Center, Level 1, Pre-Function C.

#### **Pick-up Hours**

Monday: 12:00 pm - 5:00 pm Tuesday: 7:00 am - 6:00 pm Wednesday: 8:00 am - 5:00 pm Thursday: 8:30 am - 5:00 pm Friday: 8:30 am - 3:00 pm

Your conference badge is required for entry to all seminars and the trade show. All Craft Brewers Conference attendees must be 21 years of age or older.

#### **Brewery Tours**

Sponsored by Pall Food & Beverage Buses will pick up at outside the MLK Jr. Lobby

of the Oregon Convention Center.

**Check-in Hours** Tuesday: 7:30 am – 9:00 am

#### **Welcome Reception**

Sponsored by Briess Malt & Ingredients Co., White Labs, Yakima Chief-Hopunion

BRIESS

Veterans Memorial Coliseum 300 N Winning Way, Portland, OR



The Welcome Reception is open to all CBC attendees and is walking distance from the convention center. Your badge is required to attend.

Welcome Reception Hours 6:30 pm – 9:30 pm

#### **Brewers Association Bookstore**

The bookstore is located in Pre-function A of the Oregon Convention Center near the badge pickup area. Stop by to pick up the newest releases from Brewers Publications and meet a few authors!

#### **Bookstore Hours**

Monday: TBD Tuesday: TBD Wednesday: TBD Thursday: TBD Friday: TBD

#### **Book Signing Schedule**

Wednesday, 3:50 pm - 4:20 pm Ray Daniels, Designing Great Beers John Mallett, Malt: A Practical Guide from Field to Brewhouse Thursday, 2:30 pm - 3:00 pm John Mallett, Malt: A Practical Guide from Field to Brewhouse Thursday, 3:50 pm - 4:20 pm Randy Mosher, Radical Brewing, Tasting Beer Friday, 1:50 pm - 2:20 pm Dick Cantwell, The Brewers Association's Guide to Starting Your Own Brewery, Second Edition Placeholder Text Janet Fletcher -1 signing Placeholder Text Steve Hindy -1 signing Placeholder Text Rob Todd-1 signing Placeholder Text

Simon Sinek-1 signing

#### Mobile App

Sponsored by Brewers Supply Group



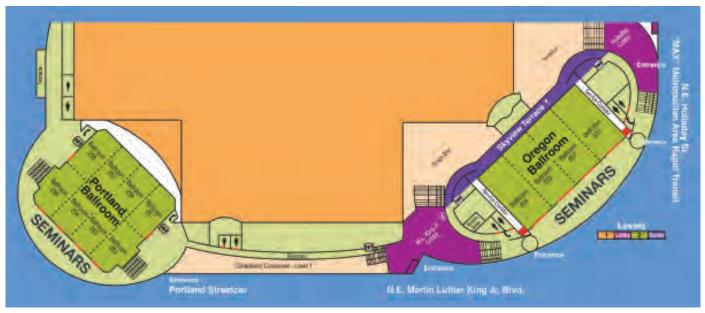
Plan your CBC 2015 experience with the official app and companion website!

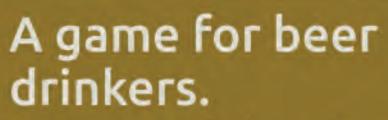
- Fast and easy to use on a variety of devices
- Make a list of seminars and exhibitors to create your personal CBC schedule
- Mark your favorite seminars and exhibitors
- Navigate BrewExpo with an interactive map
- Find exhibitors near you and search by category



# OREGON CONVENTION CENTER







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# WELCOME 2015 CBC ATTENDEES!



BSC CraftBrewing invites you to visit our booth, meet our suppliers and try unique beers made with our supplier's ingredients at beer station #1952. Cheers!





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# **SPECIAL THANKS**

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#### **Symposium Beers**

With much excitement surrounding Craft Brewers Conference, many Oregon breweries wanted to participate in the commemorative beers. The breweries were split into regions and six different beers were brewed to share with conference attendees. Each attendee gets just one, so you'll have to find the other styles and share!

#### Chucklehead, STYLE TBD

#### Central Oregon

Brewed at Deschutes Brewery, Bend, Ore. Participating Breweries: Deschutes Brewery, McMenamins Old St. Francis School Brewery, Three Creeks Brewing Co., & Worthy Brewing Company

#### NAME, STYLE TBD

Oregon Coast

Brewed at Pelican Brewery, Tillamook, Ore. Participating Breweries: Buoy Beer Company, Heater Allen, Two Kilts Brewing Co. & Pelican Pub and Brewery

#### Imperial Blitz, STYLE TBD

Portland Metro 1

Brewed at Ecliptic Brewing, Portland, Ore. Participating Breweries: Baerlic Brewing, Base Camp Brewing Co., Burnside Brewing, Ecliptic Brewing, Gigantic Brewing, Lompoc Brewing, Old Town Brewing Co. & Widmer Brothers Brewing

#### NAME, India Amber Ale

Portland Metro 2 Brewed at Hopworks Urban Brewery, Portland, Ore. Participating Breweries: Participating Breweries: Breakside Brewery, Gilgamesh Brewing, Hopworks Urban Brewery, Laurelwood Brewing, Portland Brewing & Standing Stone Brewing

#### NAME, Gose

Portland Metro 3 Brewed at Occidental Brewing, Portland, Ore. Participating Breweries: Ambacht Brewing, Commons Brewery, Occidental Brewing & Stickmen Brewing

#### NAME, STYLE TBD

Willamette Valley Brewed at Ninkasi Brewing, Eugene, Ore. Participating Breweries: Caldera Brewing, Double Mountain Brewery, Falling Sky Brewing, Flat Tail Brewing, Fort George Brewery, Mazama Brewing, Ninkasi Brewing & Oakshire Brewing

Thank you to all the donating suppliers: Briess Malt & Ingredients Co., Brewers Supply Group, Craft Canning, Crosby Hop Farm, Great Western Malting/Country Malt Group, Indie Hops, Jacobsen Salt, Mecca Grade Estate Malt, RC Labels, Savory Spice Shop, Saxco International, Simpsons Malt/BSG CraftBrewing, TriS, Wyeast Laboratories, Inc., and Yakima Cheif-Hopunion

#### **Welcome Reception Breweries**

21st Amendment Brewery Alameda Brewing Co. Alaskan Brewing Company Allagash Brewing Company Ambacht Brewing Anchor Brewing Company Bale Breaker Brewing Company Ballast Point Brewing & Spirits Barley Brown's Beer Baxter Brewing Co. Beachwood BBQ & Brewing Bear Republic Brewing Company Beavertown Brewery Big Storm Brewing Co. **Biloba Brewing LLC** Blue Point Brewing Company **Bohemian Brewery** Boston Beer Company Boulder Beer Company Breakside Brewery BREW HUB, LLC BridgePort Brewing Brooklyn Brewery Caldera Brewing Co. Carson's Brewery Cascade Brewing Co Coalition Brewing Columbia River Brewing Co. Coronado Brewing Company Country Boy Brewing Crazy Mountain Brewing Company **Deschutes Brewery** Devils Backbone Brewing Company Dogfish Head Craft Brewery Double Mountain Brewery Drake's Brewing Co. Ecliptic Brewing Company Eel River Brewing Company Evans Brewing Company Ex Novo Brewing Co Faction Brewing Company Fat Heads Brewery Firestone Walker Brewing Company Fish Brewing Company Flat Tail Brewing Co. Founders Brewing Co Fremont Brewing Full Sail Brewing Company Georgetown Brewing Company Gilgamesh Brewing Goose Island Beer Co.

Great Basin Brewing Co Great Lakes Brewing Company Great Raft Brewing Haas Innovations Brewing LLC Hair of the Dog Brewing Company Hale's Ales Brewery & Pub Harpoon Brewery Heater Allen Brewing Hilliard's Beer Hogshead brewery Hop Valley Brewing Company Hopworks Urban Brewery Ipswich Ale Brewery La Cumbre Brewing Co. Laurelwood Brewing Co Lompoc Brewing Long Trail Brewing Company Lost Coast Brewery Lucky Town Brewing Company Mad River Brewing Company MadTree Brewing Company Marble Brewery Maui Brewing Company Mazama Brewing Company Moab Brewery Mother Earth Brew Co Mystery Brewing Company Nebraska Brewing Company New Belgium Brewing Co Newburyport Brewing Company No-Li Brewhouse North Coast Brewing Co. Odell Brewing Company Oskar Blues Brewery Otter Creek Brewing Company Payette Brewing pFriem Family Brewers Port City Brewing Company Portland Brewing Company Red Brick Brewing Company Red Rock Brewery **Revolution Brewing** Rhinegeist Brewery Russian River Brewing Company SanTan Brewing Sierra Nevada Brewing Co. Sixpoint Brewery Ska Brewing Co. Southport Brewing Spoetzl Brewery Sprecher Brewing Company, Inc Steel Toe Brewing

Stone Brewing Co. StormBreaker Brewing Sudwerk Brewing Co Sun King Brewing Company Sunriver Brewing Company Surly Brewing The Bruery Three Magnets Brewing Co. Three Weavers Brewing Co. Trumer Brauerei Twisted Pine Brewing Company Two Kilts Brewing Co. Two Roads Brewing Uinta Brewing Company Uncommon Brewers Urban Chestnut Brewing Co Victory Brewing Company Weyerbacher Brewing Company Widmer Brothers Brewing Co Wisconsin Brewing Company Worthy Brewing Co. Zipline Brewing Co, LLC

#### **CBC Seminar Committee**

Steve Bradt, Free State Brewing Co. Larry Chase, Standing Stone Brewing Cheri Chastain, Sierra Nevada Brewing Co. Jason Ebel, Two Brothers Brewing Co. Paul Gatza, Brewers Association Erin Glass, Brewers Association Ken Grossman, Sierra Nevada Brewing Co. Leslie Henderson, Lazy Magnolia Brewing Co. Jessica Jones, Ninkasi Brewing John Mallett, Bell's Brewery, Inc. Scott Metzger, Freetail Brewing Co. Will Meyers, Cambridge Brewing Co. Cyrena Nouzille, Ladyface Ale Companie Wynne Odell, Odell Brewing Co. James Ottolini, Brew Hub Jon Schwartz, Harpoon Brewery Chuck Skypeck, Brewers Association James Soares, Squatters Pub Brewery/Salt Lake Brewing Co. Matt Stinchfield , Ploughshare Brewing Chuck Skypeck, Brewers Association Chris Swersey, Brewers Association Eric Wallace, Left Hand Brewing Co. Katie Wallace, New Belgium Brewing Co. Bart Watson, Brewers Association Sarah Wolf, Brewers Association Mark Youngquist, Dolores River Brewery

#### **Brewery Tours**

13 Virtues Brewing Co. Agrarian Ales Alameda Brewing Breakside Brewery -Milwaukie Production Brewery BridgePort Brewing Co. Buoy Beer Company Calapooia Brewing Co. Claim 52 Brewing Columbia River Brewery Deluxe Brewing Deschutes Brewery Double Mountain Brewery Ecliptic Brewing Falling Sky Brewing

#### Beer Donations (as of 3/1/15)

21st Amendment Brewery Alameda Brewing Co. Alaskan Brewing Company Allagash Brewing Company Ambacht Brewing Anchor Brewing Company Bale Breaker Brewing Company Ballast Point Brewing & Spirits Barley Brown's Beer Baxter Brewing Co. Beachwood BBQ & Brewing Bear Republic Brewing Company Beavertown Brewery Big Storm Brewing Co. Biloba Brewing LLC Blue Point Brewing Company Bohemian Brewery Boston Beer Company Boulder Beer Company Breakside Brewery BREW HUB, LLC BridgePort Brewing Brooklyn Brewery Caldera Brewing Co. Carson's Brewery Cascade Brewing Co Coalition Brewing Columbia River Brewing Co. Coronado Brewing Company Country Boy Brewing Crazy Mountain Brewing

Flat Tail Brewing Co. Fort George Brewery and Public House Full Sail Brewing Company **Gigantic Brewing** Gilgamesh Brewing Hop Valley Brewing Hopworks Urban Brewery Laurelwood Public House and Brewery Logsdon Organic Farm Brewery Lompoc Brewing Lucky Lab Mazama Brewing Company McMenamins Cornelius Pass Roadhouse McMenamins Edgefield Montavilla Brew Works Ninkasi Brewing

Oakshire Brewing Pelican Brewing Company pFriem Family Brewers Portland Brewing Company Rogue Public House & Distillery Stickmen Brewery & Skewery StormBreaker Brewing The Commons The Old Market Pub and Brewery Two Kilts Brewing Co. Vagabond Brewing Vertigo Brewing Widmer Brothers Brewing

Company **Deschutes Brewery** Devils Backbone Brewing Company Dogfish Head Craft Brewery Double Mountain Brewery Drake's Brewing Co. Ecliptic Brewing Company Eel River Brewing Company Evans Brewing Company Ex Novo Brewing Co Faction Brewing Company Fat Heads Brewery Firestone Walker Brewing Company Fish Brewing Company Flat Tail Brewing Co. Founders Brewing Co Fremont Brewing Full Sail Brewing Company Georgetown Brewing Company Gilgamesh Brewing Goose Island Beer Co. Great Basin Brewing Co Great Lakes Brewing Company Great Raft Brewing Haas Innovations Brewing LLC Hair of the Dog Brewing Company Hale's Ales Brewery & Pub Harpoon Brewery Heater Allen Brewing Hilliard's Beer

Hop Valley Brewing Company Hopworks Urban Brewery **Ipswich Ale Brewery** La Cumbre Brewing Co. Laurelwood Brewing Co Lompoc Brewing Long Trail Brewing Company Lost Coast Brewery Lucky Town Brewing Company Mad River Brewing Company MadTree Brewing Company Marble Brewery Maui Brewing Company Mazama Brewing Company Moab Brewery Mother Earth Brew Co Mystery Brewing Company Nebraska Brewing Company New Belgium Brewing Co Newburyport Brewing Company No-Li Brewhouse North Coast Brewing Co. Odell Brewing Company Oskar Blues Brewery Otter Creek Brewing Company Payette Brewing pFriem Family Brewers Port City Brewing Company Portland Brewing Company Red Brick Brewing Company Red Rock Brewery **Revolution Brewing** 

Hogshead brewery

Rhinegeist Brewery Russian River Brewing Company SanTan Brewing Sierra Nevada Brewing Co. Sixpoint Brewery Ska Brewing Co. Southport Brewing Spoetzl Brewery Sprecher Brewing Company, Inc Steel Toe Brewing Stone Brewing Co. StormBreaker Brewing Sudwerk Brewing Co Sun King Brewing Company Sunriver Brewing Company Surly Brewing The Bruery Three Magnets Brewing Co. Three Weavers Brewing Co. Trumer Brauerei Twisted Pine Brewing Company Two Kilts Brewing Co. Two Roads Brewing Uinta Brewing Company Uncommon Brewers Urban Chestnut Brewing Co Victory Brewing Company Weyerbacher Brewing Company Widmer Brothers Brewing Co Wisconsin Brewing Company Worthy Brewing Co. Zipline Brewing Co, LLC

# Brewers Association

#### Russell Schehrer Award for Innovation In Craft Brewing



Russell Schehrer was a founding partner and the original head brewer at Denver's Wynkoop Brewing Company. He passed away in 1996 at the age of 38. While he will always be fondly remembered for his

special charm and sense of humor that knew no boundaries, the Brewers Association continues to honor Russell for his contributions to the brewing industry. Besides helping establish the first brewpub in Colorado, he was the first (or one of the first) microbrewers to produce mead, doppel alt, cream stout and chili beer. This year's recipient will be announced at the General Session on Wednesday morning.

Brewers Association brewery members make nominations for the Russell Schehrer Award for Innovation in Craft Brewing. The winner is determined by vote from a committee made up of members of the Brewers Association advisory board.



2014 Russell Schehrer Award Recipient Mitch Steele, Stone Brewering Company

Previous Recipients: 2014: Mitch Steele 2013: Peter Bouckaert 2012: James Ottolini 2011: Jennifer Talley 2010: Ken Grossman 2009: Steve Parkes 2008: Vinnie Cilurzo 2007: Matt Brynildson 2006: Dan Carey 2005: Greg Noonan 2004: Dick Cantwell 2003: Phil Markowski 2002: John Mallett 2001: John Harris 2000: Mark Carpenter 1999: Fal Allen 1998: Garrett Oliver 1997: John Maier

#### Brewers Association Recognition Award

The Brewers Association Recognition Award is presented each year to an individual or company whose inspiration, enthusiasm and support have contributed to the brewpub and microbrewery movement. This year's recipient will be announced at the General Session on Wednesday morning.



2014 Brewers Association Recognition Award Recipient Teri Fahrendorf, Founder of Pink Boots Society

Previous Recipients: 2014: Teri Fahrendorf 2013: Art Larrance 2012: Doug Odell, Wynne Odell and Corkie Odell 2011: John McDonald 2010: Larry Bell 2009: Ken Allen 2008: Dr. Michael Lewis 2007: Jack MacAuliffe 2006: Chuck Skypeck 2005: Carol Stoudt 2004: Jack Joyce 2003: Mary-Anne Gruber 2002: George Fix 2001: Jim and Bobbie Kennedy 2000: Ralph Olson and Ralph Woodall 1999: Bill Owens 1998: Charles Finkel 1997: Jim Koch and Rhonda Kallman 1996: Karl Strauss

1995: John Hickenlooper and Russell Schehrer 1994: Fred Scheer 1993: Jeff Mendel 1992: Paul Shipman 1991: Ken Grossman 1990: Bert Grant 1989: Roger Briess 1988: Fritz Maytag 1987: Michael Jackson

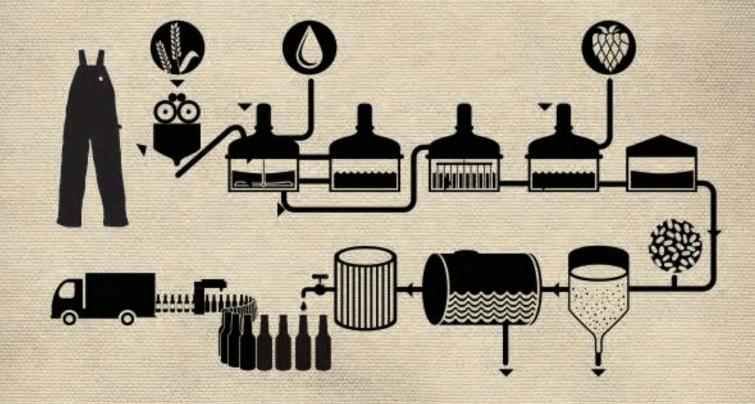
#### F. X. Matt Defense of the Small Brewing Industry Award

The award is named for the late F.X. Matt, President of the F.X. Matt Brewing Co. in Utica, New York from 1980-1989 and a tireless and outspoken champion for the small brewing industry. The nominations are open to individuals who have given aid and support to the causes of small, independent brewers and by doing so supported the Brewers Association's goal of vigorously defending our industry.



2014 FX Matt Defense of the Small Brewing Industry Award Jester King Brewery, Austin, Texas

Previous Recipients: 2014: Jester King Brewery 2013: David Katleski 2012: Tom McCormick 2011: Dan Kopman 2010: Steven Hindy 2009: Eric Wallace 2008: John Carlson 2007: George Hancock 2006: Daniel Bradford 2004/2005: Marc Sorini 2003: Jim Parker 2002: Mike McKinney 2001: David Edgar 2000: Fred Bowman



# **GEAR FOR BUILDING BEER**





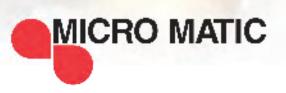


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# Brewers Association



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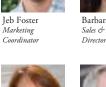
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Tara Forster Office Manager



Julia Herz Craft Beer Program Director



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Event Director

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Warehouse Manager

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2015 Craft Brewers Conference & BrewExpo America®





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Nate Zander Senior Web Developer







Sparhawk Craft Beer Program



Meghan Storey Web Editor



















Steve Parr AHA Assistant Director





In addition to our dedicated staff, the Brewers Association relies on a multitude of people whose tireless efforts help create a fantastic conference and competition experience. A big shout out to:

**Conference Operations** Carol Hiller Kris Latham

Brewers Association/CraftBeer.com Executive Chef Adam Dulye

#### **Beer Services**

Michael Aronson, Beer Service Manager Mike Bryant Tommy Cunningham James Fisher Jode Guy Charles Hart George Heinzelman Mark Latham Parker Mansour Collin Metz George Myler Mark Stepp Jerry Stringer Don Tushinski Tim Walburn

#### Security

Kevin Tyo, Security Director Jason Schaefer Manny Mancias

**Plus...** The Rosen Group BA Event Committee Oregon Brewers Guild Columbia Distributing

# Brewers Association BOARD OF DIRECTORS



#### **2015 Board of Directors**

Left to Right: (Back Row) Scott Metzger, Chris P. Frey, Dan Kleban, Tom Flores, Kim Jordan, Eric Wallace, Jake Keeler, Tom Dargen, Steve Bradt, Dan Kopman, Steve Crandall, Cyrena Nouzille, Steve Wagner. (Front Row) Rob Tod, Steve Hindy, Gary Fish, Tony Simmons, Larry Chase, John Mallett.



# **ULE OVERVIEW**

Unless otherwise noted, all events take place at the Oregon Center, 494949address4949

### Monday, April 13

#### 12:00 pm - 5:00 pm

**Badge Pick-up** Level 1, Pre-Function C

#### 1:30 pm - 5:00 pm

#### Craft Beer Wholesalers Symposium

#### Level 2, Portland Ballrooms

This Symposium requires separate registration. The Craft Beer Wholesaler Symposium topics include: supplier-distributor interaction, logistics and warehouse, staff and business issues, information technology, sales strategy and sales team. Attendance is limited to licensed beer wholesalers who distribute the brands of more than one company. Proof of distributors license is required for eligibility.

### **Tuesday, April 14**

#### 7:00 am - 6:00 pm

**Badge Pick-up** Level 1, Pre-Function C

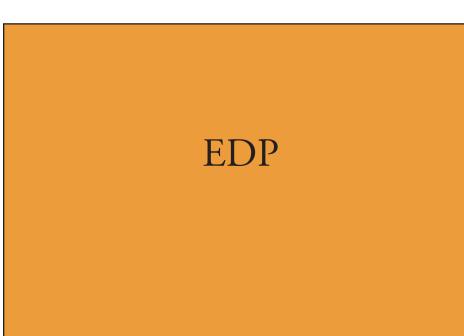
#### 8:00 am - 5:00 pm

(PALL) Pall Corporation **Brewery Tours** Sponsored by Pall Corporation Lobby Level, MLK Jr. Lobby

#### 9:00 am - 4:00 pm

#### **Craft Beer Wholesalers** Symposium Level 2, Portland Ballrooms

This Symposium requires separate registration. The Craft Beer Wholesaler Symposium topics include: supplier-distributor interaction, logistics and warehouse, staff and business issues, information technology, sales strategy and sales team. Attendance is limited to licensed beer wholesalers who distribute the brands of more than one company. Proof of distributors license is required for eligibility.



#### 9:00 am - 4:00 pm

#### **Micro Matic Draft Dispense Course** Level 1, D 135-136

This course requires a separate registration fee. This informative seminar covers the basics of equipment used, system design and installation. The program also details how to maintain a beer dispensing system after installation. World-class training manual and support material included with registration.

#### 10:30 am - 1:30 pm

#### **Sponsored Tour**

Lobby Level, MLK Jr. Lobby See the Sponsored Events Schedule on page 49 for more information.

#### 3:00 pm - 6:00 pm

#### **Hospitality Suite**

See the Sponsored Events Schedule on page 49 for more information.

#### 5:00 pm - 6:00 pm

#### **First-Time Attendee/BA Event Committee Meet** & Greet

Level 1, B 117-119



BRIESS

WHITE New to Craft Brewers Conference? Get the most out of your experience with tips and advice from the BA Event Committee. Mingle and share a beer with these conference pros and set yourself up for a successful week!

#### 6:30 pm - 9:30 pm

#### **Welcome Reception**

Sponsored by Briess Malt & Ingredients Co., White Labs, Yakima Cheif-Hopunion Veterans **Memorial Coliseum** 

The Welcome Reception is open to all registered attendees. Badges are required for entry.

### Wednesday, April 15

#### 8:00 am - 5:00 pm

#### **Badge Pick-up** Level 1, Pre-Function C

#### 8:15 am - 9:45 am

Continental Breakfast

Sponsored by TimBar Packaging & Display Veterans Memorial Coliseum

#### 9:00 am - 5:00 pm

#### **BrewExpo America® Trade Show Exhibit Halls**

#### 9:15 am - 11:00 am

### **Keynote & General**



#### Session Sponsored by TimBar Packaging & Display

#### Veterans Memorial Coliseum

Leadership expert and anthropologist Simon Sinek will deliver the keynote address. Sinek is best known for popularizing the concept of "Why"-the belief that people don't buy what you do; they buy why you do it. A visionary thinker, he is leading a movement to inspire people to do the things that inspire them, so they go home every day feeling fulfilled by their work.

#### 11:00 am – 1:00 pm

#### **Sponsored Demonstrations**

See the Sponsored Events Schedule on page 49 for more information.

#### 11:30 am - 12:30 pm

#### **Brewers Association Press** Conference Veterans Memorial Coliseum, Fountain Room Invited media attendees only

#### 1:00 pm – 2:00 pm

#### **Brewery Financial Workshops -Brewpubs**

#### Level 1, E 146

A roundtable open discussion focusing on financial issues facing Brewpubs.After a short presentation there will be open discussion on Inventory Controls, COGS best practices and other areas of concern. Although primarily focused on brewpubs all are welcome to attend.

#### 1:00 pm – 1:45 pm

#### **Sponsored Demonstrations**

See the Sponsored Events Schedule on page 49 for more information.

#### 1:20 pm - 2:20 pm

#### **Seminars**

See the Seminars Schedule on page 27 for more information.

#### 2:00 pm – 3:00 pm

#### **Brewery Financial Workshops -**Packaging Microbrewery 0-15,000 bbl

#### Level 1, E 146

A roundtable open discussion focusing on financial issues facing Microbreweries. After a short presentation on the current state of the finance environment there will be open discussion on all topics related to packaging breweries. Although primarily focused on microbreweries all are welcome to attend.

#### 2:40 pm – 3:40 pm

#### **Seminars** See the Seminars Schedule on page 27 for more information.

#### 3:00 pm – 3:45 pm

#### **Sponsored Demonstrations**

See the Sponsored Events Schedule on page 49 for more information.

#### 3:00 pm - 4:00 pm

#### **Brewery Financial Workshops** - Packaging Regional Brewery 15,000+ bbl

#### Level 1, E 146

A roundtable open discussion focusing on financial issues facing Regional Breweries. After a short presentation on ESOPs there will be open discussion on best practices and other areas of concern. Although primarily focused on Regional Breweries all are welcome to attend.

#### 3:30 pm - 6:00 pm

#### **Hospitality Suites**

See the Sponsored Events Schedule on page 49 for more information.

#### 3:45 pm - 4:45 pm

#### **BA Brewpubs Subcommittee Open** House

#### Level 1, D 140-139

Meet and greet-and share a beer-with members of the brewpub committee that is leading the charge on Brewers Association resources targeting this important segment of the craft brewing industry. Check out new resources, ask questions and give feedback to brewpub committee members. Get a first look at the new resource, Beer Server Training for Brewpubs: A Manual for Hiring, Training & Retaining Great People. Last year's BA committee Open Houses were well-attended, with a tremendous amount of energy, enthusiasm and exchange of ideas. Please join us!

#### 4:00 pm - 6:00 pm

North American Craft-Maltsters **Guild Meeting** Level 2, Portland Ballroom 255

#### 6:00 pm

#### **Official Nightly Events**

See the Sponsored Events Schedule on page 49 for more information.

#### 8:15 am - 9:15 am

Continental Breakfast Sponsored by TimBar Packaging & Display Various Locations

#### 8:30 am - 5:00 pm

Badge Pick-up Level 1, Pre-Function C

#### 9:00 am - 10:00 am

**Seminars** See the Seminars Schedule on page 27 for more information.

#### 9:00 am - 5:00 pm

BrewExpo America® Trade Show Exhibit Halls

#### 10:15 am - 11:45 am

Brewers Association Voting Brewery Members' Meeting Level 2, Oregon Ballroom 204

#### 11:00 am - 12:30 pm

**Sponsored Demonstration** See the Sponsored Events Schedule on page 49 for more information.

#### 12:00 pm - 1:00 pm

Export Development Program Award Ceremony Level 2, Portland Ballroom 254

#### 1:00 pm – 1:45 pm

**Sponsored Demonstration** See the Sponsored Events Schedule on page 49 for more information.

#### 1:20 pm - 2:20 pm

**Seminars** See the Seminars Schedule on page 27 for more information.

#### 2:40 pm - 3:40 pm

**Seminars** See the Seminars Schedule on page 27 for more information.

# CBC16

#### 3:00 pm – 3:45 pm

#### **Sponsored Demonstration**

See the Sponsored Events Schedule on page 49 for more information.

#### 3:30 pm - 6:00 pm

#### **Hospitality Suites**

See the Sponsored Events Schedule on page 49 for more information.

#### 4:00 pm – 5:00 pm

#### **Technical Committee Open Houses**

Meet and greet members of the subcommittees that are leading the charge on Brewers Association technical work. Check out new and forthcoming resources, ask questions and give feedback to draught beer quality, safety, sustainability and quality subcommittee members, as well as CBC speakers on these topics. Last year's Open Houses were well-attended with a tremendous amount of energy, enthusiasm and exchange of ideas. Please join us!

BA Draught Beer Quality Open House Level 1, D 140

BA Quality Subcommittee Open House Level 1, D 139

BA Safety Subcommittee Open House Level 1, D 137

BA Sustainability Subcommittee Open House Level 1, D 138

#### 8:00 pm

#### **Official Nightly Event**

See the Sponsored Events Schedule on page 49 for more information.

### Friday, April 17

#### 8:15 am - 9:15 am

Continental Breakfast Various Locations

#### 8:30 am - 12:00 pm

BrewExpo America® Trade Show Exhibit Halls

8:30 am - 3:00 pm

Badge Pick-up Level 1, Pre-Function C

#### 9:00 am - 10:30 am

**Sponsored Demonstrations** See the Sponsored Events Schedule on page 49 for more information.

#### 10:30 am - 12:45 pm

Pink Boots Society Meeting Level 2, Portland Ballroom 256-257

#### 11:00 am - 1:30 pm

**Hospitality Suites** See the Sponsored Events Schedule on page 49 for more information.

#### 1:00 pm - 2:00 pm

**Seminars** See the Seminars Schedule on page 27 for more information.

#### 2:20 pm - 3:20 pm

**Seminars** See the Seminars Schedule on page 27 for more information.

#### 3:40 pm – 4:40 pm

#### Seminars

See the Seminars Schedule on page 27 for more information.

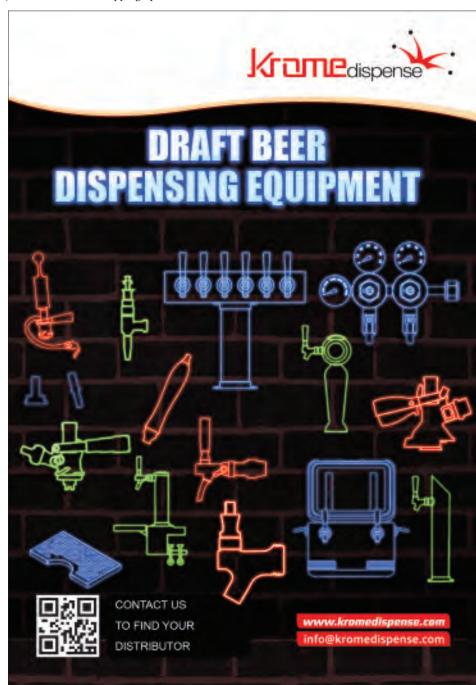
#### 4:30 pm – 6:30 pm

**Closing Reception** Sponsored by 47 Hops **Oregon Convention Center Lobbies** Join conference attendees for beers and appetizers as we bid farewell to Craft Brewers Conference & BrewExpo America<sup>®</sup> 2015. The reception starts just as seminars are wrapping up for the week.

#### 6:00 pm

Official Nightly Event

See the Sponsored Events Schedule on page 49 for more information.



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# 2015 **Seminar Schedule**

#### Wednesday, April 15

#### 9:15 AM - 11:00 AM

#### **Keynote Address & General Session**

#### Veterans Memorial Coliseum

Leadership expert and anthropologist Simon Sinek will deliver the keynote address. Sinek is best known for popularizing the concept of "Why"—the belief that people don't buy what you do; they buy why you do it. A visionary thinker, he is leading a movement to inspire people to do the things that inspire them, so they go home every day feeling fulfilled by their work.

General Session Timeline here...

#### Wednesday, April 15

#### 1:20 PM - 2:20 PM

#### **Brewery Operations (Intermediate)**

#### Brewhouse Operations, Part One: Influence on Yield and Quality Level 2, Portland Ballroom 256-257

#### Burghard Meyer

Presented in association with VLB. Each step of production influences the yield and quality of the final product. This seminar will examine the main influences in milling, mashing and lautering with regard to their influence on yield, colloidal stability, microbiological stability, foam and flavor stability.

#### Brewpubs (Intermediate)

#### Charitable and Non-Profit Engagement vs. Community Advertising

#### Level 1, E 141-144 Timothy Suprise

In this seminar you'll find ways to engage and contribute to the needs of the community while reducing local advertising costs.

#### Export Development (Intermediate)

#### **Exporting: Beer Logistics** Level 2, Portland Ballroom 254 Paul Dean, Jeff MacWain

Before your beer is enjoyed around the world, it has to get there. Join us for a door-to-door overview of international shipping and a Q&A session.

#### Packaging Breweries (Intermediate)

#### Maintaining Flagship Brands Level 2, Oregon Ballroom 201

John Barley, Jeff Billingsley, Tommy Gannon, Harry Schuhmacher

From developing a long-lasting flagship to balancing two leading brands, these panelists will discuss their experiences with managing and marketing flagship brands.

#### Quality (Intermediate)

#### **Practical Yeast Care** Level 2, Oregon Ballroom 204 *Jeffrey Erway*

A guide to practical care, harvest and storage of yeast for the small brewer.

#### Selling Craft Beer (Intermediate)

#### Retailer Panel

Level 2, Portland Ballroom 251 & 258 Mike Davis, Katy Greiner, Craig Marshall, Jason Milburn, Jeff Nowicki

Bump Williams Consulting's Jeff Nowicki moderates Kroger corporate buying team members during this year's retailer panel discussion. Gain insight into what buyers from America's second-largest food retailer think about the craft segment, assortment decisions, partnering processes for brewers and more.

#### Start-Ups (Fundamentals)

#### TTB Label and Formula Submission Guidance Level 2, Oregon Ballroom 252

Battle Martin, Michael Warren

The Alcohol and Tobacco Tax and Trade Bureau (TTB) is responsible for the regulation and taxation of alcohol beverage products for revenue collection and consumer protection purposes. In that capacity, TTB reviews labels and formulas for many malt beverage products for adherence to the regulations. In this seminar, TTB representatives will present information on submitting malt beverage labels and formulas for approval.

#### Sustainability (Intermediate)

#### Wastewater Panel

Level 2, Portland Ballroom 253 Todd Hasselbeck, John Mercer, Walker Modic, Eppa Rixey, Tim Rynders

Despite significant improvement over the last 20 years, water consumption and wastewater disposal remain environmental and economic hurdles that directly affect breweries and the brewing process. In this seminar a panel of experts will provide information on wastewater solutions for breweries of all sizes.

#### **Technical Brewing (Intermediate)**

#### Sour Beers: It's More Than Just pH Level 2, Oregon Ballroom 202-203 Kara Taylor

When producing sour beers, a brewer typically measures the tartness of the beer by looking at the pH. Unfortunately, pH isn't a great indicator of what the consumer is actually tasting. In this presentation, we take a look at pH, acidity levels and sensory analysis to see what these numbers really mean when you drink a sour ale and how you can easily do all of this back home.

#### **Technical Brewing (Advanced)**

#### Evolution of a New Hop Pellet Type for more Efficient Dry Hopping Level 2, Portland Ballroom 255

David Grinnell, Christina Schönberger

Effective dry hopping depends on the quality of the hops used as well as the pelleting process and what occurs during storage and dry hopping. We will discuss lessons learned about hop pellet attributes that improve dry hopping efficiency, and maximize hop flavor intensity, overall beer quality and beer yield.

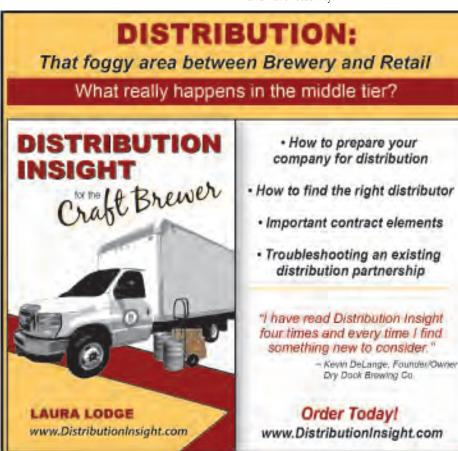
#### 2:40 PM - 3:40 PM

#### **Brewery Operations (Intermediate)**

#### Brewhouse Operations, Part Two: Influence on Yield and Quality Level 2, Portland Ballroom 256-257

Burghard Meyer

Presented in association with VLB. Each step of production has influence on the yield and on the quality of the final product. In part two of this seminar, Burghard Meyer will discuss the main influences of boiling and wort treatment processes with regard to their influence on yield, colloidal stability, microbiological stability, foam and flavor stability.



#### Brewpubs (Intermediate)

#### BA Brewpub Server Training Manual Panel

Level 1, E 141-144

Larry Chase, Ginger Johnson, Laura Lodge, Cyrena Nouzille, Sebastian Wolfrum

This seminar will present and discuss the first edition of the Beer Server Training Manual, which describes strategies and tools for brewpub and brewery owners and managers who perform staff training or would like to in the future. The panel is presented by members of the BA brewpub subcommittee, which has been compiling best practices for guidance on training over the past three years.

#### Export Development (Intermediate)

#### **Exporting to Germany** Level 2, Portland Ballroom 254

Jan Derer, Sylvia Kopp, Marc Rauschmann

A panel of brewery importers and an educator discuss their perceptions of export opportunities and challenges when selling U.S. craft beer in Germany.

#### Packaging Breweries (Fundamentals)

### Merchandise and POS to Build Your Brand

#### Level 2, Oregon Ballroom 201

*Martha Holley-Paquette, Jill Sacco, Jamie Smith* Presenters will discuss strategies to make sure the brewery merchandise and POS that you are buying is doing the most it can for your brand, as well as what to buy, where to buy it and whom to buy it from.

#### Quality (Intermediate)

# Managing the 2014 North American Barley Crop

#### Level 2, Oregon Ballroom 204

Joe Hertrich, Larry Horwitz, John Mallett,

*Paul Schwarz, Chris Swersey, Whitney Thompson* The 2014 growing year was very challenging for barley growers; those challenges now fall to maltsters and brewers. This panel was assembled to help brewers make the most of this important raw material when Mother Nature throws a curveball.



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#### Safety (Fundamentals)

#### CO<sub>2</sub>: Everything You Always Wanted to Know (But Were Afraid to Ask)

#### **Level 2, Portland Ballroom 255** *David Currier*

Attendees will learn how to anticipate and recognize the hazard of carbon dioxide in various brewery operations, manage that hazard and apply practical methods of control that can be employed in breweries of all sizes.

#### Selling Craft Beer (Intermediate)

#### What Bars (and Bartenders) Know About Your Beer

Level 2, Portland Ballroom 251 & 258 Ray Daniels

Ray Daniels shares some of the insights gained by the Cicerone program through years of testing bartenders and beverage managers on their beer knowledge.

#### Start-Ups (Intermediate)

#### The Littlest QA Lab Level 2, Oregon Ballroom 252

Erik Myers, Andrew Turner

Doing QA in a small brewery is a balance of what's good and what's good enough. This seminar covers 10 things you really should be doing and how to do them in a cost-effective way.

#### Sustainability (Fundamentals)

#### Beyond the Daily Grind: Community Partnerships and Sustainability

#### Level 2, Portland Ballroom 253

Matthew Bailey, Steve Beauchesne, Andy Fyfe, Andrew Lemley, Katie Wallace

This seminar will cover ideas for connecting with your community on local issues and communicating your sustainability practices to consumers.

#### Technical Brewing (Intermediate)

#### Kettle Souring: Three Brewers Talk Methods and Practices

Level 2, Oregon Ballroom 202-203 Sean Burke, Ben Edmunds, Ben Love Three brewers explain the process of kettle souring with lactobacillus.





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#### Thursday, April 16

9:00 AM - 10:00 AM

#### **Brewery Operations (Intermediate)**

#### Quality Filling Concepts

#### Level 2, Portland Ballroom 256-257 Roland Pahl

Presented in association with VLB. In this seminar, Deniz Bilge will cover reducing oxygen pickup during filling, how to improve consistency in chemical technical parameters like  $CO_2$ , alcohol and gravity, and best practices for packaging operations.

#### Brewpubs (Fundamentals)

#### Brewpub Food: Moving Beyond Pizza and Burgers

#### Level 2, Oregon Ballroom 202-203

Adam Dulye, John Harris, Dave McLean, Mellie Pullman, Nate Yovu

This panel of beer and food experts will present their concepts and discuss the challenges and opportunities of shifting the brewpub concept beyond the average food offerings.

#### Export Development (Intermediate)

#### Exporting Your Beer to Taiwan Level 2, Portland Ballroom 254

Yuhang Lin

A discussion of export opportunities in Taiwan. This seminar is a must-attend for any company that is currently in the market or contemplating business in Taiwan.

#### Government Affairs (Intermediate)

### Continuing the Evolution of Beer Distribution

#### Level 2, Portland Ballroom 253 Marc Sorini

This session will explore the case for craft brewerfavorable state legislation. Specific topics will include: franchise law reform, self-distribution for small brewers while preventing vertical integration that threatens competition and retail privileges at brewery locations.

#### Packaging Breweries (Advanced)

#### Understanding Financial Metrics and How to Use Them to Operate a Growing Brewery Level 1, E 141-144

Level 1, E 141-

Scott Ebert

This session will cover moving past the startup phase to managing a business for growth and profitability. Learn what key performance metrics to rely on, as well as what they mean and how to hit upper quartile performance. Once you move past the stage of single management you need management tools and reporting to stay close to what is going on. This session will help build those reports using industry benchmark data to populate your personal operations.

#### Quality (Intermediate)

#### Trace Metals in Brewing Level 2, Oregon Ballroom 204 Ruth Martin

In this seminar, Ruth Martin discusses how raw materials such as malt, sugars and hops can introduce trace metals and other minerals into wort and beer. She will also cover the impact of trace metals and minerals on beer flavor, flavor stability and physical stability.

Ruth Martin In this seminar, Ruth raw materials such as ma introduce trace metals a wort and beer. She will a trace metals and minera



#### Safety (Intermediate)

#### **Insider Views on Brewery Safety** Programs

#### Level 2, Portland Ballroom 255 Gabe Sierra

Learn from former OSHA officials on how to implement safety programs that specifically address the hazards found in your brewery. Safety programs are the cornerstone to OSHA compliance. Learn what (and how) brewery safety issues should be addressed in your brewery.

#### Selling Craft Beer (Intermediate)

#### **Can We Do That? Common Questions Facing Brewery Owners** In Working with Retailers and Wholesalers

#### Level 2, Portland Ballroom 251 & 258 Anda Lincoln, Melinda Sellers

This seminar is designed for brewery owners, managers, employees and anyone with a desire to own a brewery or brewpub and will address some of the legal issues those in the brewing industry commonly face. Presenters will provide helpful tips on how to address these items early in an effort to avoid costly legal problems. In addition, this seminar will be useful for those in the business of distributing beer.

#### Start-Ups (Fundamentals)

#### Successfully Planning, Starting and **Operating a Nano Brewery**

Level 2, Oregon Ballroom 252

Kevin Sandefur, Melanie Sandefur

The nano brewery model is gaining popularity and becoming commonplace in the industry. The question is, can it be done with success and be an effective way to enter the craft beer industry? This seminar covers things to consider, how to put together your business plan and more.

#### **Technical Brewing (Advanced)**

#### The Art and Science of Dry Hopping

Level 2, Oregon Ballroom 201 Matty Gilliland

An overview of New Belgium Brewing Company's unique dry hopping techniques and the science behind them.

#### 1:20 PM - 2:20 PM

#### **Brewery Operations (Intermediate)**

#### **Production Managers Panel** Level 2, Oregon Ballroom 201

Scott Dietrich, John Mallett, Andrew Mason, Jason Perkins, Madison Roane

A panel with five production managers from varying sized breweries will discuss different aspects of day-to-day production. An opportunity to share best practices and talk shop.

#### **Brewery Operations (Advanced)**

#### **Beer Turbidity: Reasons, Analytics** and Avoidance Strategy

Level 2, Portland Ballroom 256-257 Roland Pahl

Presented in association with VLB. Colloidal stability and the avoidance of haze are key quality parameters of beer. This seminar explores possible sources of haze in the final product, how these sources can be detected and how they can be avoided.

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Come watch our presentations! April 15th @ 11:30 - 1:00 - Room B115-116 April 17th @ 9:00 - 10:30 - Room B117-119

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### Brewpubs (Fundamentals)

### Suds and Curds: Using Cheese to Sell More Beer

### Level 2, Oregon Ballroom 202-203

Janet Fletcher, Steve Jones

Learn from two cheese pros how to boost pub sales with a strategic cheese program. The presenters will share case studies that highlight the opportunities and challenges.

#### **Export Development (Fundamentals)**

### Canada Market: Insights on **Exporting to Alberta** Level 2, Portland Ballroom 254

Rob Singleton

U.S. craft beers have seen solid growth in Alberta through private retail. Rob Singleton, beer category manager for the retailers Liquor Depot and Wine & Beyond, will speak about the performance of American craft beers in the province and market opportunities.

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#### **Government Affairs (Intermediate)**

### Strength Through Flexibility: The **Three-Tier System of the Future?** Level 2, Portland Ballroom 253

Tuck Duncan, R.J. O'Hara, Duke Tufty The panel, including attorneys who represent brewers, wholesalers and retailers, will discuss how and whether the three-tier system can remain strong and relevant in the future by being flexible for all three tiers of the industry.

#### Packaging Breweries (Intermediate)

### Where Everybody Knows Your Name: A Thriving Tap Room Community

### Level 1, E 141-144

Alissa Marquess, Michael Marquess

Simple ways to make your tap room a "third space" in order to develop regular guests, build a sense of community, instill loyalty and increase sales.

### Safety (Fundamentals)

### Keg and Valve Maintenance and Repair

### Level 2, Portland Ballroom 255

Mark Carpenter

Learn proper and safe procedures for keg and valve maintenance along with tips on machine maintenance that can help prolong the life of your equipment.

### Selling Craft Beer (Fundamentals)

### Where to Go Next? Using Brewing Industry and Economic Data to **Grow Your Business**

### Level 2, Portland Ballroom 251 & 258 Lester Jones, Bart Watson

In this seminar, leading beer industry economists Bart Watson and Lester Jones help breweries learn how to find and use industry and government data for demand planning, market planning and business development.

### Start-Ups (Fundamentals)

### Going Pro: Making the Transition from Homebrewing to Professional **Brewing**

### Level 2, Oregon Ballroom 252 Steve Parkes

There are big differences between making beer for a hobby and making it for public sale. In this seminar, Steve Parkes explores key "going pro" concepts with attendees.

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### **Technical Brewing (Fundamentals)**

#### Stainless Steel 201

Level 2, Oregon Ballroom 204 Ashton Lewis

This seminar will treat stainless steel like a brewing raw material. Presenter Ashton Lewis addresses the basics of what defines a steel as stainless, the various types and specifications of stainless alloys used in breweries, methods used to care for stainless and various causes of damage to stainless steel, with special focus devoted to vacuum failure and how this very expensive and relatively common sort of failure can be prevented.

### 2:40 PM - 3:40 PM

### **Brewery Operations (Intermediate)**

### Brewhouse Design and Expansion Considerations

#### Level 2, Portland Ballroom 251 & 258 Matthew Bailey, Ben Basalay

Building, expanding or replacing a brewhouse can be an overwhelming task considering the architectural, equipment and production needs for larger and/or more sophisticated equipment. How should the brewhouse, production and packaging equipment be sized and laid out to accommodate current operations as well as future growth? Is a new building necessary or will your facility fit within an existing space? How important is it to select an equipment supplier to partner with for the long haul?

### **Brewpubs** (Intermediate)

#### Brewpub Panel Level 1, E 141-144

Michael Altman, Tyler Brown, Chris Cramer, Mike Lawinski, Will Meyers

This panel returns to CBC with a fresh lineup. A panel of representatives from brewpubs of various sizes from different regions of the country will provide an open forum for discussion of best practices.

### Government Affairs (Intermediate)

### From Bill to Growler Fill: How Brewers Can Win Over Special Interests

#### Level 2, Portland Ballroom 254

*Brook Bristow, Wesley Donehue, Will McCameron* This seminar will focus on the processes and procedures by which small brewer interests and state guilds can successfully tackle legislative issues. While those issues might differ from state to state, this discussion will cover the process by which a bill becomes a law and strategies used by various pro-brewer groups to advance their interests, including advocacy, lobbying, social media, legal and public relations.

### Packaging Breweries (Intermediate)

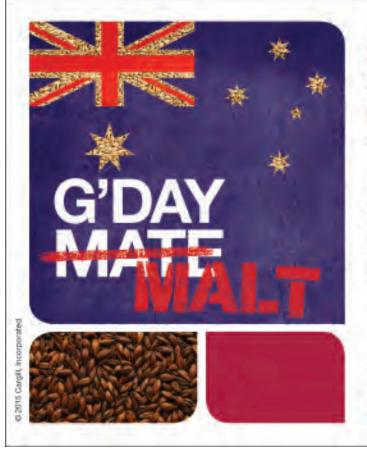
### Halfway Home? Craft Continues Climbing, but Ascent Gets More Complicated

#### Level 2, Oregon Ballroom 201 Benj Steinman

Craft continued its dizzying double-digit growth

CHEDULE

for the fifth year in a row in 2014. While the segment's growth remained robust, some clouds became more evident as craft kept climbing. A number of deals to purchase all or part of former craft breweries created some questions for the future. Private equity firms, family offices, foreign brewers as well as two purchases of former craft breweries by Anheuser-Busch suggested a changing landscape for craft ownership. And while many craft breweries continued to grow at exceptional rates, others began to face more challenges meeting their objectives. We will review how craft has remained exceptionally healthy and vibrant overall, but exhibited signs of growing pains.



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### Quality (Intermediate)

### Modern and Efficient Yeast Management

Level 2, Portland Ballroom 256-257 Deniz Bilge

Presented in association with VLB. Deniz Bilge describes the influences of yeast performance on fermentation. Why is "happy" yeast necessary for brewer success? He'll cover topics including modern yeast propagation strategies and yeast storage.

### Safety (Intermediate)

### **Cultivating Safety** Level 2, Portland Ballroom 255

Reva Golden, Chris Shields

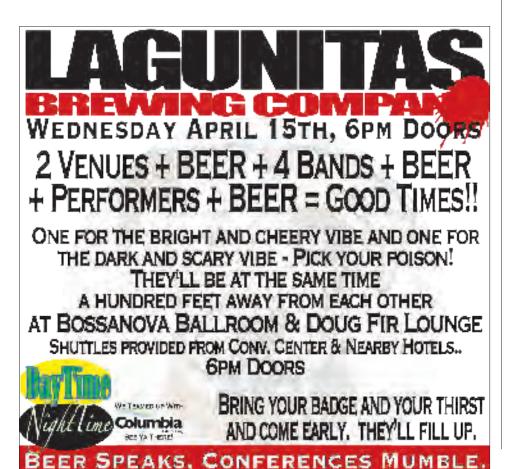
Safety is not a single action. It is a continual process that includes a number of steps that extend beyond OSHA regulations and audits. This seminar is an overview of fundamental safety program components that carry and strengthen basic OSHA safety program compliance efforts in breweries large or small. This talk will give you insight on how to formally commit to safety, maintain safety participation and awareness on all operational levels and measure your safety program for adequacy and improvement. Focus points will include basic hazard assessment skills, integration of safety culture and comprehensive program management.

### Selling Craft Beer (Intermediate)

### Pairing & Pontificating: Missed Attempts and New Opportunities in Matching Beer and Food

Level 2, Oregon Ballroom 202-203 Pat Fahey, Nicole Garneau, Lindsay Guerdrum, Julia Herz, Randy Mosher

Join the conversation on beer and food pairing and the next steps being taken to bring science into how we pair. In this talk, we'll take some of the key interactions we all experience during pairing and see if we can understand why they occur based on human physiology and flavor science.



### Start-Ups (Fundamentals)

### Lessons on Developing and Executing a Successful Crowdfunding Campaign Level 2, Oregon Ballroom 252

Eric Feldman, Wyndee Forrest, Michael LaCouture, Alva Mather

Over the past several years, raising money through the Internet, also known as crowdfunding, has emerged as a means of raising seed money for start-up breweries across the U.S. Despite its popularity, however, details on whether and how to use crowdfunding to open a brewery remain scant. Join a panel of brewers who have run successful crowdfunding campaigns who will provide an overview for determining whether crowdfunding is the right choice for your brewery and how to make it a success.

### Sustainability (Advanced)

### Trash Talk: Solid Waste Tips, Tactics and Best Practices Level 2, Portland Ballroom 253

*Cheri Chastain, Ian Hughes, Eric Larkin* Join three BA sustainability subcommittee members, from different sized breweries, as they talk trash! That is, each will share waste reduction and cost savings stories from their breweries. Panelists will provide insight on how they got started on their recycling and composting journeys as well as share some successes and, of course, failures encountered along the way. Whether you are just getting started, trying to grow an existing program, or working to sustain your zero waste program, you'll leave this session feeling inspired and equipped to make effective, lasting solid waste improvements at your brewing.

### **Technical Brewing (Advanced)**

### Understanding How to Control Flavor and Aroma Consistency in Dry Hopped Beer

### Level 2, Oregon Ballroom 204

Daniel Sharp, Thomas Shellhammer, Dan Vollmer Craft brewers find success in using dry hopping to create aromatic and flavorful hop-forward beers. This presentation shares results from several studies in the Shellhammer lab at Oregon State University that examined dry hopping and the factors that affect aroma and bitterness using this technique. Participants will learn how yeast strain, hop variety, harvest maturity and dosage timing impact hop flavor. These tools can be used by brewers to gain better control over the dry hopping process.

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### Friday, April 17

### 1:00 PM - 2:00 PM

### Government Affairs (Fundamentals)

### National Guilds Gathering, Part One: Government Affairs Level 2, Portland Ballroom 254

Acacia Coast, Art DeCelle, Pete Johnson

Participation in guild seminars is strictly limited to guild directors and leadership only. State brewers guilds are invited to join BA government affairs staff in this dialogue on current federal and state issues impacting guilds and their brewery member businesses.

### Packaging Breweries (Intermediate)

### Employment Law for Brewery Managers

### Level 2, Oregon Ballroom 201

Anda Lincoln, Melinda Sellers This seminar is presented to raise awareness of employment issues facing the brewing industry and to provide some helpful tips on how to address these items up front in an effort to avoid costly legal problems. This seminar is designed for brewery owners, managers, employees and anyone with a desire to own a brewery or brewpub.

### Quality (Intermediate)

### **Draught Beer Quality for Retailers** Level 2, Oregon Ballroom 204

Rob Gerrity, Matt Meadows, Neil Witte This seminar will be a presentation of the new version of the Draught Beer Quality Manual written specifically for draught beer retailers.

### Safety (Fundamentals)

### **Confined Space Entry Basics** Level 2, Portland Ballroom 255

Tony McCrimmon

Safety expert Tony McCrimmon will present all the steps and documentation required for confined spaces including completed examples of the required paperwork. A space will be addressed in all three forms: non-permit, reclassification of a permit required space and a permit required entry. This abbreviated course lists duties of the entry attendant, entrant and the entry supervisor duties.

### Selling Craft Beer (Intermediate)

### Assessing Your Markets: How Do You Truly Know How Your Beer is Doing?

Level 2, Portland Ballroom 251 & 258 Dave Cole, Greg Dolan, Christopher Rice, IB Shireman

Understanding the difference between a good market and an average market may be the unique insight that drives your success or makes you stronger in an increasingly competitive craft beer industry. This panel discussion provides insight on how to assess the performance of your business in various markets.

### Start-Ups (Fundamentals)

### Brewery Building Basics Level 1, E 141-144

Jean-Pierre Veillet, Christian Ettinger, Scott Lawrence

This seminar covers the key points to keep in mind when planning the design and build of a brewery or brewpub.



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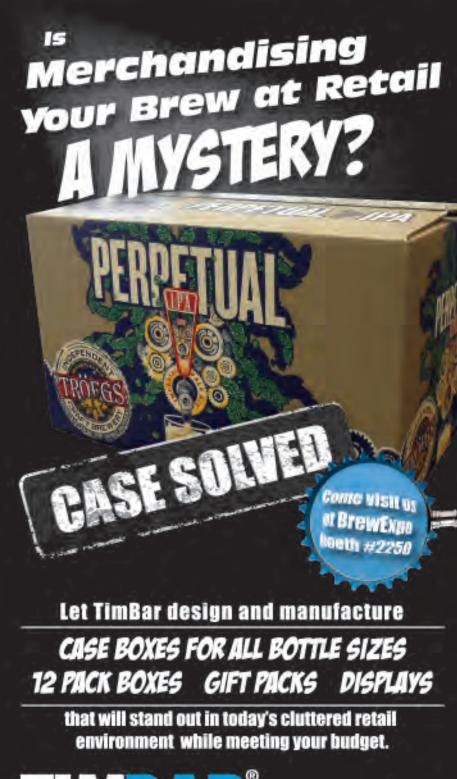
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### Friday, April 17







### **Start-Ups (Intermediate)**

### Media Training Bootcamp Level 2, Portland Ballroom 252 Abby Berman

A media interview can have a significant impact on your brand. Why leave such an important opportunity to chance? This interactive session provides strategies and tools to maximize media opportunities for your brand. The media-savvy instructor understands how journalists think, the way they structure interviews and what questions they're likely to ask. You'll learn how to take control of your next media opportunity, including tips on creating an effective interview agenda, a critique of sample videos, techniques for "bridging" in response to tough questions, the importance of body language and appearance, and more.

### Sustainability (Intermediate)

### Sustainability Benchmarking Level 2, Portland Ballroom 253

Margaret Bishop, Ian Hughes, Eric Larkin, John Stier

The BA sustainability subcommittee initiated the benchmarking of key performance indicators for utility usage and cost, and the initial results were presented at CBC 2014. This seminar presents the results of an expanded benchmarking dataset that includes a larger number and diversity of craft breweries. A panel of brewers will present best practices from their breweries that were identified through the benchmarking project.

### Technical Brewing (Fundamentals)

### The Maltster's Kiln: A Cure for Your Ales

### Level 2, Oregon Ballroom 202-203

Andrea Stanley, Megan Parisi, Paul Schwarz Craft brewers have identified gaps in the current malt supply and their all-malt brewing needs. Craft malthouses are focused on the needs of craft brewers and are working with farmers and breeders to source lower protein and craft-centric malting barley varieties. This presentation will demonstrate that, in addition to barley variety, growing conditions and protein content, stages of the malting process can greatly impact aroma, flavor, color, FAN, DP and Kolbach Index. This panel will provide information on the malt and beer analysis from malt that has been subjected to three final curing temperatures in real production settings.

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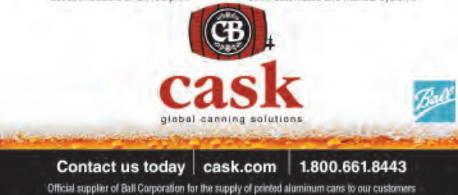




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### **Technical Brewing (Advanced)**

### Yeast Metabolism and Fermentation By-products Level 2, Portland Ballroom 256-257 Burghard Meyer

Presented in association with VLB. Different types of fermentation and the use of different yeast strains influence the character and taste of beer by the production of various fermentation by-products. In this seminar, Burghard Meyer covers options for how to influence the quality of the fermentation process and the quality of the final product.

### 2:20 PM - 3:20 PM

### Brewery Operations (Fundamentals)

### Supply Chain Management for Craft Brewers

Level 2, Portland Ballroom 252 Geof Hasegawa

An overview of supply chain theory with emphasis on production planning, forecasting and inventory management. Specific topics include seasonal transition, dunnage management and trucking logistics.

### Brewpubs (Fundamentals)

### Build a Better Beer Dinner Level 2, Oregon Ballroom 202-203 Jesse Friedman

The traditional beer dinner format has grown stale and unexciting. This seminar looks at a variety of ways to inject fresh life and excitement into beer dinners and food pairings.

### Brewpubs (Advanced)

### Keep Your Brewpub and Brand Relevant

### Level 2, Oregon Ballroom 204

Alicia Barr, Tom Dargen, Andrew Leager, Charlie Papazian

With new breweries opening nearly every day, it's important to make sure your brewpub and brand stand out. This panel of experts will share ideas for keeping your brand relevant in a growing and changing market.

### Government Affairs (Intermediate)

### National Guilds Gathering, Part Two: Guild Development Level 2, Portland Ballroom 254

Acacia Coast, Pete Johnson

Participation in guild seminars is strictly limited to guild directors and leadership only. A roundtable dialogue for brewers guild leaders and BA staff on best practices for developing and maturing the national community of non-profit brewers guilds.

### Packaging Breweries (Advanced)

### Planning for an Exit: How to Prepare for an Ownership Transition

### Level 2, Oregon Ballroom 201

Michael Harden, John McDonald, Christine Perich, JB Shireman, Michael Texido

Join a craft founder, an industry consultant/ banker, an ESOP advisor and an estate planning expert as they discuss observations and options surrounding the preparation and execution of an ownership transfer. Whether it be on the near term horizon or in the years to come, planning for these events is some of the most important work you will do.

### **Quality (Fundamentals)**

Quality Control for the Little Folk: Simple Things that Small Breweries Can Do to Have Confidence in Their Beer Level 1, E 141-144

Nathan Sanborn, Haley Campbell

From the very first barrel, quality pays. What can nano and small breweries do to ensure their beer is at its best? Rising Tide Brewing Company's brewer/owner and director of quality control discuss why implementing a quality control program in a small brewery is vital to success and how it can be done.

### Safety (Fundamentals)

### Intro to HACCP and GMP for Breweries

### Level 2, Portland Ballroom 255

Patrick Staggs, Tatiana Lorca, Rob Fraser Hazard Analysis and Critical Control Points (HACCP) can be an essential tool in your food safety program. We will break down the basics so you are ready to dive in and put it to use in your brewery. The group will also breifly cover good manufacturing practices for breweries.

Selling Craft Beer (Fundamentals)

### Hiring, Training and Managing Craft Beer Salespeople Level 2, Portland Ballroom 251 & 258

### Marc Martin

Learn how to hire, train and manage craft beer salespeople for success. We'll walk through each area and give you real world tactics you can put to use immediately to help drive profitable sales volume.

### Sustainability (Advanced)

### Sustainability on the Hop Farm Level 2, Portland Ballroom 253

Gayle Goschie, Carman McKinney, Michael Roy, Graham Gamache

Understanding the state of the hop market and the implications of growing and sourcing sustainably produced hops is an important part of sustainability for breweries. A panel of experts will discuss these issues.

### **Technical Brewing (Advanced)**

**Beer Stability and Stabilization** Level 2, Portland Ballroom 256-257 Deniz Bilge

Presented in association with VLB. In this seminar, Deniz Bilge helps brewers determine which components influence haze stability and how to eliminate them.

### INNOVATIVE INGREDIENTS FOR CRAFT BREWS & CIDERS

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concentrates and juices bring unique tastes to add distinctive character to a new brew while enhancing its flavor profile for today's microbrew market.



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### 3:40 PM - 4:40 PM

### **Brewery Operations (Advanced)**

### Teaching an Old Bottling Line How Not to Suck (Air)

Level 2, Oregon Ballroom 202-203 Steve Panos, Mike Powell, Darron Welch A case study describing the process of defining dissolved oxygen standards, standardizing testing procedures and eliminating sources of DO pick-up during the commissioning and operation of an older-model rotary filler.

#### Brewpubs (Fundamentals)

### Financial Economics of a Brewpub Level 1, E 141-144

#### Dirk Ahlbeck, CPA, CVA

In this seminar you will learn ways to manage your business and get the most out of your financial information using the balance sheet and income statement as tools. Topics include best practices benchmarking, complex tax compliance issues and unique money-saving deductions and credits available to breweries and brewpubs, as well as product costing.

### **Government Affairs (Intermediate)**

### Defending Your Business and the Craft Beer Industry: Lessons & Strategies for Political Effectiveness

### Level 2, Portland Ballroom 254

Jot Condie, Chris Cramer, Tom McCormick Every day forces are at work at the local, state and federal level plotting to curtail or take away the privileges of craft brewers. Experts from California's craft brewing and restaurant industries will share their experiences in getting industry members engaged politically, building coalitions and creating strategic relationships. This session will highlight the steps you can take to get involved politically and help defend your business and our industry.

### **Packaging Breweries**

### DIY Beer Fest: Staging a Kickass Beer Event

#### Level 2, Oregon Ballroom 201

Steve Beauchesne, Dick Cantwell, Geiger Powell, Barnaby Struve

Beer festivals are an excellent way to promote your brand, gain exposure and create ongoing relationships with customers. So why do breweries wait for someone else to do this for them? Our panelists have been staging their own signature festivals for years to help build their brands. This presentation will cover logistics, marketing, branding, staffing and responsibility, as well as pitfalls to avoid and must-do's for your signature event.



### **MARK YOUR CALENDAR!** FOR THE CRAFT BEER PARTY OF THE YEAR



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### **Quality (Advanced)**

### Cascade Hops: Quality and Consistency from Field to Brewery Level 2, Oregon Ballroom 204

David Gent, Thomas Shellhammer

The development, high-quality and consistency of aroma and flavor imparted by hops are critical aspects of brewing high quality beer. Two global experts on hops pathology and chemistry will take turns discussing current knowledge and recent advances in our understanding of crop production, disease issues and brewing chemistry factors that may influence oil content and aroma in Cascade hops and ultimately in beer.

### Quality (Intermediate)

### Yeast: The Owner's Manual Level 2, Portland Ballroom 256-257 Alastair Pringle

Unlike other brewery equipment, brewers yeast does not come with an operator's manual. This talk will cover the essentials of yeast management, including feeding, pitching, cropping and storage of your yeast. Selecting and renewing your yeast as well as handling contamination of your yeast will also be covered.

### Selling Craft Beer (Intermediate)

### We Picked A Wholesaler. Now What?

Level 2, Portland Ballroom 251 & 258 Jessica Jones, Rusty Wortman

A session for breweries that have picked a wholesaler. Seminar covers next steps and what breweries need to think about to get things rolling.

### **Start-Ups (Fundamentals)**

### Legal Guide to the Basics for the Start-Up Brewery

Level 2, Portland Ballroom 252 Candace L. Moon Craft beer attorney Candace L. Moon covers

basic business law, leases/contracts, trademarks, licensing and basic employment law.

### **Technical Brewing (Intermediate)**

### Mixed Culture Fermentation in a Production Brewery

Level 2, Portland Ballroom 253 Peter Bouckaert, Garrett Crowell, Jason Hansen,

Chad Yakobson

In this panel, brewers from various backgrounds share their experiences conducting mixed culture fermentations in a production brewery setting. Brewers will discuss mixed culture fermentation philosophy, old and new world techniques, and troubleshooting.

## Hospitality Suites, Demonstrations and Official Nightly Events Schedule

### **Tuesday, April 14**

### 10:30 AM - 1:30 PM

### SPONSORED TOUR

### Marks Design & Metalworks/ Brewery Tour

### Marks Design & Metalworks

Marks Design & Metalworks

Marks Design & Metalworks – USA manufactured brewery tanks and systems is hosting the Tank Spectacular Tour. We're the home of the largest ASME brew tank built on the West Coast. Join us and learn about the process of brewhouse design and manufacturing. Come have lunch, meet the crew and check out Ghost Runners Brewery located onsite. Lunch is on us! Sign up for transportation pick up at the Oregon Convention Center in Portland. Closed toe shoes and age 21+ required.

Schedule: 10:30 AM: Bus pickup at Oregon Convention Center. 11:00 AM: Join us at Marks Design & Metalworks. 1:30pm: Bus returns to Oregon Convention Center. Please register at: http://marksdmw.com/pages.php?p=274.

### 3:00 PM - 6:00 PM

### **HOSPITALITY SUITE**

### German Hop Growers Association/ Hallertau Hop Growers Association Level 1, B 113-116

German Hop Growers Association/Hallertau Hop Growers Association

### Wednesday, April 15

### 11:30 AM - 1:00 PM

### SPONSORED DEMONSTRATIONS

### Beer Labels 101

#### Level 1, B 110-112 Inland Label

Iniana Labei

Long known as a premier label printer for the craft brewing industry, Inland Label takes you on a crash course of label knowledge during Beer Labels 101. Great for beginners and those looking to refresh their label knowledge, this course will cover label types, print processes and label production. Free for all BrewExpo attendees. Please register in advance at beerlabels101.com.

### Brewery Operational Headaches: Ask the Experts

Level 1, B 117-119

### Baker Tilly Virchow Krause, LLP

Scott Ebert of Baker Tilly will moderate a distinguished panel of experts from across many aspects of craft brewery life, including CFO and financial consultants, sales chain and distribution consultants, legal advisors, and M&A advisors specific to the space. Due to popular demand, we will offer an open forum aimed at helping you maximize the value of your brewery and leverage it to accelerate growth and optimize profitability. Receive inside tips on proven methods and best practices in developing and managing territories, use/management of distribution rights, operational trends and more. No matter what stage you are in, this session will benefit you.

### How to Build a Brewery Level 1, B 115-116

### TunKey Brewery & Restaurant Consulting

Do you have a vision, a dream, of owning a brewery, distillery, restaurant or brewpub? TurnKey has extensive experience to make your dream a reality. They offer consultation on design, layout, equipment sourcing, build-out, operations, staff sourcing, training, and growth strategies. Turnkey specializes in building or retrofitting businesses into efficient and profitable breweries and/or restaurants. Join TurnKey as they discuss the phases, timelines, challenges and joys of making your brewery dreams come true.

### Natural Ingredients for Craft Beers, Hard Ciders & Hybrid Beverages Level 1, A 105-106

### Doehler USA, Inc.

Craft brewers in the United States have successfully grown U.S. and global consumers' appetite for unique and premium beers and ciders. This growth has driven brewers to innovate around taste and production methods. Participants in this discussion will learn about convenient and natural brewing ingredients for creating some of these unique and innovative products such as premium fruit cider, gluten free beer, and shandies. Ingredients will be featured in products for tasting.

### 1:00 PM - 1:45 PM

### SPONSORED DEMONSTRATION

### From Craftsman to Designer through Taste Innovation Exhibit Hall A

Sensient Flavors

Traditional beer styles have rules and recipes that have been adhered to for centuries. The craft beer market is breaking them—mixing and matching hops and malts from different styles and adding ingredients never before seen in a brew. There's a science to constructing a balanced profile in your beer. Learn how to add top, heart and base notes to build a remarkable, one-of-a-kind pint that consumers won't soon forget.

### 3:00 PM - 3:45 PM

### SPONSORED DEMONSTRATION

### Road Map to a 20% Share Exhibit Hall A

Brew Hub

Brew Hub's team of Tim Schoen, Jerry Mullane, Dr. Paul Farnsworth and Jim Ottolini will discuss the challenges of the craft beer industry growing to 20 percent share by 2020. This will include a discussion of contract brewing as well as Brew Hub's new model of Partner Brewing. This presentation will feature a tasting of Brew Hub's Craft Collection, a Q&A session and an announcement of Brew Hub's latest news.

### 3:30 PM - 6:00 PM

### **HOSPITALITY SUITES**

### Ardagh Group, Glass - North America

Level 1, B 117-119 Ardagh Group, Glass - North America

Cascade Floors

Level 1, A 107-109 Cascade Floors

HACH Level 1, B 110-112 HACH

Micro Matic Level 1, B 113-116 Micro Matic

Washington Beer Commission Level 1, A 105-106 Washington Beer Commission

### 6:00 PM - 9:00 PM

### **OFFICIAL NIGHTLY EVENT**

### Crosby Hop Farm Open House Crosby Hop Farm 8648 Crosby Road Northeast, Woodburn, OR 97071

Crosby Hop Farm

Experience the farm to pint movement on April 15 at Crosby Hop Farm's open house. Meet the hop growers, network, imbibe and listen to live music. Tour the certified salmon-safe farm and see how its pellet plant combines art and science to produce craft-worthy hops.

### 6:00 PM - 11:59 PM

### **OFFICIAL NIGHTLY EVENT**

### Lagunitas Brewing Co. Location TBD

Lagunitas Brewing Co.

Lagunitas will be throwing two parties on Wednesday, April 15—at the same time!—both featuring live music and performers. They'll be a hundred feet away from each other. One party is for the bright and cheery vibe and one for the dark and scary vibe. Pick your poison! Shuttles provided from convention center and nearby hotels. Bring your badge and your thirst—and come early, as they'll fill up.

### **Thursday, April 16**

### 11:00 AM - 11:45 AM

### SPONSORED DEMONSTRATION

### Best Practices in Brewery Date Coding

### Exhibit Hall A

Domino Printing

Cans, Bottles and Cartons - Learn from Domino experts George Allen and Jack McMahon as they share their experience delivering solutions for printing date/lot/batch codes on beer bottles, cans, kegs and cartons. Case studies referencing successful installations at Firestone Walker and Victory Brewing will be discussed. In addition, an interactive discussion on date coding innovations and best practices will take place to ensure your organization is using the best possible coding solution.

### 11:00 AM - 12:30 PM

### SPONSORED DEMONSTRATIONS

Cash is King: How to Successfully Raise Capital Level 1, A 107-109 Winthrop & Weinstine, P.A. Whether you are a brewery-in-planning or a rapidly growing brewery, one of the primary challenges you'll face is determining the most effective way to finance your growth and expansion. In this open format session, our panel of financial and legal experts will discuss various growth strategies and answer your questions on topics such as traditional private placements, crowdfunding, SBA and conventional bank loans, and strategic tax planning.

### How Craft Breweries use OrchestratedBEER Level 1, B 117-119

OrchestratedBEER Tasting Experimental Hops Level 1, A 105-106

S.S. Steiner, Inc

Please join us for a private tasting of beers brewed with Hopsteiner Lemondrop, Experimental 06277 and Experimental 07270 hops. Learn firsthand what exciting new flavors and aromas are available from the Hopsteiner hop breeding program in Yakima, Washington. Want more information or have questions? Visit us at booth 2478/2480 to evaluate these hops. We will also have samples of Calypso, Experimental 05256, Apollo, Bravo, Delta and Super Galena.

### The Right Glass Makes a Difference Level 1, B 113-116

Spiegelau

Forever change the way you think about serving and enjoying craft beer. The Spiegelau craft beer tasting shows you how. Learn firsthand how color, clarity, aroma, temperature and effervescence are all dramatically enhanced with Spiegelau glass versus the standard type of beer glasses we have all become accustomed to. Come enjoy craft beer the way it was intended to be and go home with a beautiful Spiegelau craft Beer tasting set to keep.

### Using RoTech Diagnostic Kegs to Optimize Your Keg Line Level 1, B 110-112

MicroStar Logistics

As part of MicroStar's commitment to continuous improvement, they have partnered with RoTech to provide more brewers with access to RoTech Monitoring Kegs (kegs fitted with leading-edge sensors and a data logger). With this technology, you can "see" what happens inside the keg on your kegging line. This demonstration will benefit both MicroStar customers and brewers who own their own kegs.

### 1:00 PM - 1:45 PM

### SPONSORED DEMONSTRATION

### Crafting Glassware for Craft Beer: the Art of Custom Glass Exhibit Hall A

Chrislan Inc. & Rastal

Join RASTAL experts as they discuss the significance of the craft beer glass. RASTAL has been shaping the world of modern glass design for over a decade. With more than 180 design awards, RASTAL is internationally recognized as a successful supplier of branding solutions. RASTAL's design processes, decoration techniques, and strengthening options will be discussed as they reveal their latest craft beer designs. This is an opportunity to talk with true glass experts.

### 3:00 PM - 3:45 PM

### SPONSORED DEMONSTRATION

### Effective Ways to Tell Your Brewery's Story Exhibit Hall A

DRAFT Magazine

Our readers are your drinkers, so it's increasingly important to effectively engage with media. In this panel seminar, you'll hear from PR and media professionals about preparing your brewery for local and national coverage and ensuring that your story gets told. We'll also explore the relationship between you and journalists, the reasons some news items get covered and others don't, and the important line between advertising and editorial. Plus, we'll share helpful tips on how to effectively tell your own story using social media platforms.

### 3:30 PM - 6:00 PM

### **HOSPITALITY SUITE**

### Brewers Supply Group Level 1, B 113-116

Brewers Supply Group

HACH's resident brewing expert Chaz Benedict will be on hand to talk and answer questions. Join Hach for lots of food and beer—and a chance to win your very own

### Hop Growers of America

Level 1, A 105-106 Hop Growers of America

Neenah Paper Level 1, A 107-109 Neenah Paper

### The Cincinnati Insurance Companies Level 1, B 117-119

The Cincinnati Insurance Companies HQ40d for measuring pH and high level dissolved oxygen!

### **Weber-Stephen Products**

Level 1, B 110-112 Weber-Stephen Products

### 8:00 PM - 11:59 PM

### **OFFICIAL NIGHTLY EVENT**

### Beer Machines: A Steampunk Ode to the Craft Revolution

### Pure Space 1315 Northwest Overton Street, Portland, OR

Columbia Distributing

Deschutes Brewery and Columbia Distributing welcome Craft Brewers Conference attendees to Portland...steampunk style! Deschutes and Columbia will turn on the taps, turn up the volume and throw a HUGE party in Pure Space, located at 1315 Northwest Overton Street. Multiple tantalizing entertainment acts will keep you movin', groovin' and intrigued all night long—while simultaneously you can check out, bid on and potentially win a custom-built beer machine to take home with you! This event goes until 1:00 am. Full entertainment lineup, event and ticket information can be found at deschutesbrewery.com/events.

### 8:00 PM - 11:59 PM

### **OFFICIAL NIGHTLY EVENT**

### We Can Jam

### The Wonder Ballroom 128 NE Russell St., Portland, OR 97212

Wild Goose Canning

Presented by the craft industry's most popular name in canning, the party begins at 8:00 pm on Thursday with live music and canned beer and goes until 1:00 pm. The Supersuckers perform a rare dual set of country and punk that's led to them recording with legends including Willie Nelson, Eddie Vedder, Motorhead and The Ramones. Local favorite Scott Pemberton Trio opens this CANtageous event at The Wonder Ballroom, 128 NE Russell Street. For tickets, see a participating sponsor listed at https://www. facebook.com/weCANjam.

### Friday, April 17

### 9:00 AM - 10:30 AM

### SPONSORED DEMONSTRATIONS

### How to Build a Brewery Level 1, B 117-119

TurnKey Brewery & Restaurant Consulting

Do you have a vision, a dream, of owning a brewery, distillery, restaurant or brewpub? TurnKey has extensive experience to make your dream a reality. They offer consultation on design, layout, equipment sourcing, build-out, operations, staff sourcing, training, and growth strategies. Turnkey specializes in building or retrofitting businesses into efficient and profitable breweries and/or restaurants. Join TurnKey as they discuss the phases, timelines, challenges and joys of making your brewery dreams come true.

### 11:00 AM - 1:30 PM

### **HOSPITALITY SUITE**

### Cypress Grove Chevre, Inc. Level 1, B 113-116

*Cypress Grove Chevre, Inc.* Talkin' bout a Cypress Grove Chevrelution! What do you get when you cross Cypress Grove Chevre with great beer? It's a Chevrelution baby! Come

eat great cheese and artisan salami, and wash it

down with insanely good beer. Join the quirky Grovers straight 'outta Humboldt County and get a taste for some of their favorite pairings. Become a Chevrelutionary at Cypress Grove Chevre's goat bar—there'll be plenty of food and drink for all.

### Live Oak Bank

Level 1, B 110-112 Live Oak Bank Oregon Brewers Guild Level 1, A 105-109 Oregon Brewers Guild

### 6:30 PM - 11:59 PM

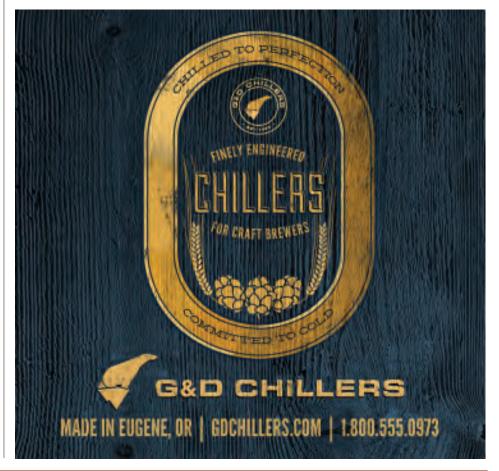
### **OFFICIAL NIGHTLY EVENT**

### The 2015 Oskar Blues ENCORE with Pinner

Jupiter Hotel 800 E Burnside St., Portland, OR 97214

White Labs

The Oskar Blues ENCORE will be the party closing out the 2015 Craft Brewers Conference (and the sole CBC Official Nightly Event on Friday), celebrating the release of OB's newest brew, Pinner. Hosted by White Labs, the throw-down for this throwback IPA will take over the entire outdoor compound of the Jupiter Hotel with a barcade and lounge, and will feature a VIP Hang Zone and live entertainment in the Doug Fir Bar & Rock Club. Pinner IPA Happy Hour starts at 6:30.



### 2015 **KERS**









Matt Bailey





John Barley

Tyler Brown

Alicia Barr



Ben Basalay





Haley Campbell

Dave Currier



Ray Daniels



Deniz Bilge







Tom Dargen



Jeff Billingsley

Acacia Coast







Paul Dean

Ben Edmunds

Andy Fyfe

Art DeCelle

Jeff Erway

Graham Gamache

Dave Cole



Jan Derer



Chris Cramer

Scott Dietrich



Greg Dolan

Eric Feldman

Garrett Crowell



Janet Fletcher

Dave Gent





Wyndee Forrest





Reva Golden



Todd Hasselbeck



Gayle Goschie

Jesse Friedman

Joe Hertrich



Julia Herz



Martha Holley-Paquette



Tommy Gannon



Jason Hansen

Larry Horwitz Ian Hughes









Geof Hasegawa

Matt Gilliland



Lester Jones

Ginger Johnson

Jessica Jones







Christian Ettinger Pat Fahey



Nicole Garneau Paul Gatza

















Steve Jones







Michael LaCouture



Eric Larkin

Ben Love





John Mallett



Andrew Lemley

Alissa Marquess



Tony McCrimmon

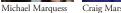
Megan Parisi

Chris Rice

Ashton Lewis



SDEAKERS





John McDonald



Battle Martin

Randy Mosher

Christine Perich



Ruth Martin





Alva Mather

Burghard Meyer

Ieff MacWain



Will Meyers

Steve Panos

Tom McCormick



Jason Milburn

Charlie Papazian

Marc Rauschmann

Melanie Sandefur

Walker Modic Candace Moon



Steve Parkes



Eppa Rixey



Paul Schwarz



Madison Roane



Daniel Sharp Thomas Shellhammer







JB Shireman









Christina Schon-berger



Jaime Smith

















Rob Singleton







Jason Perkins

Michael Roy



Matt Meadows

Erik Lars Myers





John Mercer





RJ OHara

















Alastair Pringle



Mellie Pullman

### 2015 KERS















Katie Wallace





Chris Swersey

Kara Taylor



Michael Warren

Bart Watson

Michael Texido



Andrew Turner





Dan Vollmer



Darron Welch



Neil Witte

Sebastian Wolfrum

Nate Yovu















Rusty Wortman

Chad Yakobson

















Jean-Pierre Veillet





### Dirk Ahlbeck, CPA, CVA

#### Partner, BDO USA, LLP dahlbeck@bdo.com

Dirk Ahlbeck is the primary partner of the Chicago-area office of BDO USA, LLP. Dirk is a leader for the brewery practice at the firm and specializes in serving clients in the brewery and restaurant industry, including brewpubs. He has worked on a variety of brewery projects including financial accounting systems, budget projections and business plans and addressing tax deductions, and compliance issues unique to the brewing industry.

### **Michael Altman**

### Proprietor/Brewmaster/Talent Buyer, Iron Springs Pub & Brewery info@ironspringspub.com

Michael Altman has been a professional brewer for over 20 years, brewing in Oregon, Colorado and California. His beers have won numerous awards at both the Great American Beer Festival<sup>®</sup> and World Beer Cup<sup>®</sup>. Before entering the brewing world, Michael was a trained professional chef, honing his skills in restaurants around the globe. For the past 10 years, Michael and his wife Anne have owned Iron Springs Pub & Brewery in Fairfax, Calif., a certified green business. Iron Springs is a full-service restaurant and brewpub specializing in upscale pub food and handcrafted beers, and produces approximately 2,000 barrels a year.

### **Matthew Bailey**

### Maintenance and Engineering Manager, Odell Brewing Company mattbailey@odellbrewing.com

Matt Bailey is maintenance and engineering manager at Odell Brewing Company. He oversees maintenance, installation of new production equipment, process improvement and facility upkeep. Matt attended Old Dominion University and Colorado State University to acquire a B.S. in electrical engineering. While in college, he picked up homebrewing as a hobby, which helped fuel his passion for beer before joining the brewery workforce. Prior to joining Odell Brewing Company in 2010, he was employed at Anheuser-Busch in Fort Collins, Colo., working in several different areas including instrumentation, packaging process improvement and maintenance reliability, as well as serving as a project engineer.

### John Barley

### Co-Founder/CEO, Solemn Oath Brewery

#### john@solemnoathbrewery.com

John Barley, co-founder and CEO of Solemn Oath Brewery, has cultivated his passion for Belgian-inspired and American-style beers into one of the most respected small breweries in America. Barley also serves as president of the Illinois Craft Brewers Guild.

### Alicia Barr

### Co-Founder/President, FiftyFifty Brewing Co.

### alicia@fiftyfiftybrewing.com

Alicia Barr co-founded FiftyFifty Brewing Co. with her husband Andy in 2007. After spending eight years at Hewlett Packard as an R&D engineer, she quit her job, sold their house and stock options, moved to Truckee and put everything they had into beer. Alicia does everything from CFO responsibilities to Eclipse brand management, to assistant brewing, to bartending, to customer service, to janitorial duties and loves every moment of it.

### **Ben Basalay**

### Project Manager, RB+B Architects, inc. bbasalay@rbbarchitects.com

Ben Basalay is project manager at RB+B Architects in Fort Collins, Colo. He has been with the firm for 14 years and is responsible for assembling complex design solutions and coordinating with owners, designers, engineers, general contractors and product manufacturers on projects of various sizes and scope. As a homebrewer for the past 16 years, Ben's love for the craft of beer making gives him special insight in his job of supervising the design and construction of brewing facilities. Ben attended Southern Illinois University at Carbondale, earning a Bachelor of Science in architectural studies. He is a licensed architect in the state of Colorado and a member of the American Institute of Architects. He is a LEED Accredited Professional and has worked as an on-call wildland firefighter for the Larimer County Sheriff's Office Emergency Services Division for the past 12 years.

### **Steve Beauchesne**

### CEO/Co-Founder, Beau's All Natural Brewing

#### steve@beaus.ca

Steve Beauchesne (boh-shayne) is imported from Ontario, Canada, where he heads up a friends-and-family, certified-organic, awardwinning, DIY-ethic craft brewery called Beau's

All Natural. An innovator and visionary, Steve relies on inspired marketing and kickass graphic design to build the Beau's brand. Steve certified Beau's All Natural as Canada's first-ever B Corp brewery, founded February 1 as International Gruit Day and successfully lobbied to have some of Canada's beer laws changed to recognize the rights of craft brewers. Steve is founder of Go! Go! Go! Records. He plays guitar, keyboards and trumpet, using all three chords and a metric ton of enthusiasm. An international man of intrigue, Steve is vice chairman and board member of the Ontario Craft Brewers Association and a frequent guest of honor and presenter at craft brewing, culinary and entrepreneurial seminars and events. Don't tell anyone, but he's also a former public servant. He lives in Vankleek Hill (a town that has more cows than people) in Eastern Ontario, Canada, and his kids think he's a bit of a goofball.

### **Abby Berman**

### Vice President, The Rosen Group abby@rosengrouppr.com

As vice president at The Rosen Group, Abby Berman leads the media relations team assigned to the Brewers Association account. Since joining The Rosen Group in 2007, Abby has worked with a number of high profile clients including *The Atlantic*, Nielsen, Hemispheres, *The Daily Meal*, The Nature Conservancy, *YourTango* and International Fund for Animal Welfare, and was instrumental in the launch of University of the People. Previously, Abby served as a senior media specialist at Rubenstein Associates, providing generalist media support to a wide range of clients while handling a daily frenzy of media calls and breaking news bulletins.

### **Deniz Bilge**

### Senior Consultant, VLB Berlin bilge@vlb-berlin.org

Deniz Bilge began his brewing career with his technical apprenticeship as a brewer and maltster at Beck & Co. Brewery in Bremen, Germany. With a doctorate degree in brewing technology, Deniz has worked in the supplying industry and as technical director in an industry brewery before returning to VLB in Berlin in 2010 to work as a senior consultant and lecturer. As deputy department chief of the Research Institute for Beer and Beverage Production he is mainly responsible for technological aspects and scientific research projects. Deniz holds lectureships in the international VLB brewmaster courses as well as at the Technical University in Berlin.

### **Jeff Billingsley**

### Director of Marketing, Deschutes Brewery JBillingsley@deschutesbrewery.com

Jeff Billingsley joined Deschutes Brewery as director of marketing in 2012. Billingsley came to Deschutes with 18 years in the beer business, with positions at MillerCoors and Coors Brewing Company. He attended Arizona State University and graduated with a Bachelor of Science in marketing communication.

### Margaret Bishop Manager, Worthy Brewing

Margaret Bishop is co-owner, CFO and chief tasting manager of Worth Brewing Company in Northwood, Iowa. With the motto "What's the worst that can happen?", the nano-brewery was born eight years ago. Margaret is a professional engineer who owns and operates a consulting engineering firm specializing in energy efficiency, benchmarking, utility analysis and sustainability. Nearly 20 years of experience in helping improve and reduce energy use is guiding her design of Worth Brewing Company's expansion.

### **Peter Bouckaert**

Brewmaster, New Belgium Brewing Company pbouckaert@newbelgium.com Peter Bouckaert has been brewmaster at New Belgium Brewing Company since 1996. He studied engineering biochemistry, specializing in brewing and fermentation technology, at the University of Ghent, Belgium. In Belgium he worked in Brewery Rodenbach, Zulte and De Gouden Boom and started his own brewpub, De Zwingel.

### **Brook Bristow**

### Executive Director/General Counsel, South Carolina Brewers Association bbristow@bnmlaw.com

Brook Bristow is executive director, general counsel and spokesman for the South Carolina Brewers Guild. Since joining the guild in 2013 as a volunteer, he has played a large role in two monumental pieces of legislation that have moved South Carolina forward into a new era of growth for craft beer. He is also an associate attorney at Bradford Neal Martin & Associates, PA in Greenville, S.C., where he represents small businesses, including numerous South Carolina breweries, brewpubs and retailers. He runs the Beer of SC blog, where he focuses on legal issues affecting small brewers. He also writes for Southern Brew News, is a contributor to BreweryLaw.com and CHSBeer.org, is former president of the Upstate Brewtopians homebrew club, and is a co-founder of Greenville Craft Beer Week.

### **Tyler Brown** Co-Owner, Barley Brown's Beer

### tylerbrown@barleybrowns.com

Tyler Brown is founder and co-owner of Barley Brown's Brew Pub located in the rural Northeast Oregon town of Baker City. Established in 1998, Barley Brown's has two brewery locations in Baker City, the original brewpub and a small production brewery across the street. Barley Brown's beers have won numerous national and international awards.

### Sean Burke

### Head Brewer, The Commons Brewery sean@commonsbrewery.com

Sean Burke is the head brewer at The Commons Brewery in Portland, Ore. A native Oregonian and true beer enthusiast, he holds a master brewer certificate from the World Brewing Academy. Extensive traveling throughout Europe has helped to influence the styles and processes Sean brings to The Commons Brewery, which is known for its continental European styles of beer, with a focus on Belgian and French farmhouse beers as well as traditional European lagers.

### **Haley Campbell**

Director of Quality Control, Rising Tide Brewing Company



### YAKIMA/HOP UNION

### haley.h.campbell@gmail.com

Haley Campbell joined Rising Tide Brewing Company in Portland, Maine, as director of quality control in 2014. Prior to this, she worked as a laboratory technician and production assistant at Sebago Brewing Company. She graduated from Bates College in 2011 with a degree in environmental chemistry and completed the American Brewers Guild Intensive Brewing Science & Engineering course in 2013. She loves the supportive community within the craft beer industry in the U.S. and is a member of the Master Brewers Association of the Americas and the American Society of Brewing Chemists. She has enjoyed beer in 43 U.S. states and 17 different countries and counting.

### **Dick Cantwell**

Head Brewer/Co-Founder, Elysian Brewing Company dickcantwell30@gmail.com

Dick Cantwell has been brewing professionally in Seattle since 1990, and he co-founded Elysian Brewing Company in 1996. Elysian operates four pub locations and a production brewery. Dick co-authored *Barley Wine* in Brewers Publications' Classic Style series and wrote *The*  *Brewers Association's Guide to Starting Your Own Brewery*, second edition. He received the Russell Schehrer Award for Innovation in Craft Brewing in 2004.

### **Mark Carpenter**

### Sales Director North America, Franke Beverage Systems

#### mark.carpenter@franke.com

Mark Carpenter began working for Franke Beverage Systems in January 2009. One of his first tasks at Franke was to develop keg service and repair capabilities, which allowed him to see every conceivable keg failure mode and their respective results. In addition, as a part of Franke's Global Network Keg Services (GNKS), Mark regularly meets with other GNKS members from the UK, Germany, Czech Republic and Poland to discuss keg repair techniques, failure modes, and handling methods and logistics.

### Larry Chase

Brewer, Standing Stone Brewing Company larry@standingstonebrewing.com



After leaving seminary, Larry decided a brewing career was his higher calling. He first learned on the job and then attended the American Brewers Guild course. He subsequently worked at two brewpubs before landing at his current position at Standing Stone Brewing Co. in Ashland, Ore. Larry has developed and led server beer training programs throughout his career. He currently holds a brewpub seat on the BA Board of Directors.

### **Cheri Chastain**

### Sustainability Manager, Sierra Nevada Brewing Company

### cheri@sierranevada.com

Cheri Chastain is sustainability manager for Sierra Nevada Brewing Company in Chico, Calif. and co-chair of the BA sustainability subcommittee. Cheri has been with the company for more than eight years and is responsible for educating employees on environmental issues and programs, maintaining current policies and projects, and working on new project development. Among many tasks, Cheri is responsible for monitoring energy use and generation, managing the zero waste program, researching and implementing alternative fuel options and working on water conservation and reuse. Cheri has a B.A. and an M.A. in environmental geography.

### **Acacia Coast**

### State Brewers Association Coordinator, Brewers Association

### acacia@brewersassociation.org

After developing an appreciation for craft beer while living in Portland, Ore., Acacia moved to Durango, Colo., for college, and finished her degree in international business in Chambéry, France. After college, she began work with the Center for Creative Leadership, a world-renowned non-profit executive leadership and research organization. During her four years at CCL, she coordinated and managed leadership programs for executives from countless industries around the world. Currently, Acacia works with the BA's government affairs team as the state brewers associations coordinator, traveling the nation in support of America's craft brewers guilds.

### **Dave Cole**

### Co-Founder/Co-Owner, Epic Brewing Company

### dave@epicbrewing.com

A native of southern California, Epic Brewing Company co-founder and co-owner Dave Cole earned a B.S. in biology with a focus on marine sciences at San Diego State University. While managing production and product development for an aquaculture company in the Bay Area in the late 1980s he became passionate about craft beer. In 1992 he moved to Salt Lake City to start an aquaculture company with his business partner Peter Erickson. The company became the second largest in the industry with global operations and distributor partnerships in 25 countries. In 2008, Utah law changed allowing these two entrepreneurs to pursue opening a strong beer microbrewery. In 2013, Epic opened a second, larger production brewery/taproom in Denver, Colo. Epic Brewing brews over 40 distinct brands of beer and is distributed in 19 states as well as internationally.

### **Jot Condie**

### President/CEO, California Restaurant Association

### jcondie@calrest.org

Jot Condie joined the California Restaurant Association (CRA) in 1999 as senior vice president of government affairs and public policy, serving as chief lobbyist and strategist in California. He was promoted to president and chief executive officer of CRA and its educational foundation in 2004. Jot serves as vice chairman of operations for the California Tourism Commission and was appointed to the Dream Big Initiative task force charged with maintaining California's competitiveness as a global travel destination. He also serves as a board member for the California International Relations Foundation.

### **Chris Cramer**

### **CEO/Co-Founder**, Karl Strauss **Brewing Company**

Chris Cramer has been making beer in paradise since 1989 when he and his business partner, Matt Rattner, co-founded Karl Strauss Brewing Company, the first new brewery to open in the city of San Diego in more than 50 years. Since then, Chris has worked to grow San Diego's craft brewing industry, opening the city's first distributing brewery in 1991 and over the years adding seven more high-volume brewery restaurants. While to date their operations have focused on the local California market, Karl Strauss has grown to become one of the top 50 craft brewers in the U.S., and in 2014 was named one of The Future 50, Restaurant Business Magazine's annual ranking of the fastest growing small chains in America. Chris takes particular pride in having introduced many Southern Californians to their first craft beer.

### Garrett Crowell

Head Brewer, Jester King Brewery Garrett Crowell is head brewer for Jester King

Brewery in Austin, Tex. He has curated a successful mixed culture fermentation program that is used to ferment all of the beer at Jester King, utilizing an evolving mixture of brewers yeast plus wild yeast and bacteria harvested from the brewery's Hill Country surroundings.

### **David Currier**

### Safety Manager, Bell's Brewery, Inc.

David Currier is safety manager for Bell's Brewery, Inc. His career of over 25 years has included leading the health and safety program for a major dental products manufacturer, managing the occupational health program at an international risk management consulting firm and sustaining the safety, health and environmental activities of the world's largest printing ink, coatings and press room consumable manufacturer. He is a member of the Brewers Association's safety subcommittee and past chairperson of the Michigan Safety Conference's industrial hygiene and health care divisions. He holds a Master of Science in occupational and environmental health from Wayne State University and a Bachelor of Science from Madonna University with a dual major in occupational safety and health as well as fire science protection and a minor in emergency medical services. He is a Certified Industrial Hygienist (CIH) as well as a Certified Safety Professional (CSP).

### **Ray Daniels**

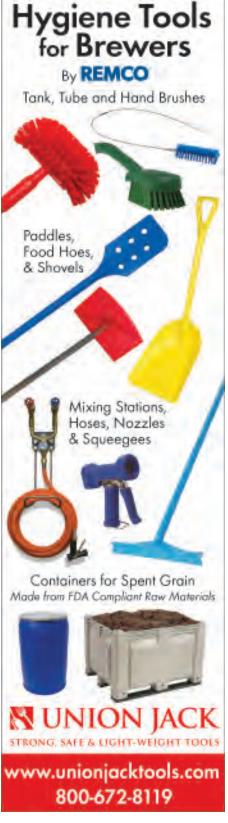
### Founder and Director, Cicerone **Certification Program** ray@cicerone.org

Internationally known beer expert Ray Daniels is the founder and director of the Cicerone® Certification Program-the standard for beer sommeliers-and is a member of the senior faculty of the Siebel Institute of Technology, America's oldest brewing school. He is a veteran author, beer educator and event promoter whose work has touched brewers and beer lovers in dozens of countries. In 2007, Daniels began development of the Cicerone program which launched in 2008 and has grown to be the global leader in beer server certification. To date, more than 45,000 individuals have been certified at the first level and more than 1,500 have achieved the title of Certified Cicerone.

### **Tom Dargen**

### **Director of Operations, CraftWorks Restaurants and Breweries Inc.** tdargen@cwrestaurants.com

Tom Dargen is the director of brewing operations for CraftWorks Restaurants and Breweries, where he oversees the Gordon Biersch group of 35 restaurant-breweries and brewers spread



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across the United States and Taiwan. He began his brewing career at the first brewpub in Colorado back in 1988 and has designed, built, managed and consulted on scores of brewery restaurants, working with both iconoclastic individual owners and big multi-unit corporations.

### **Mike Davis**

Category Manager Fry's, Smith's and Central Divisions, Kroger

### mike.davis@kroger.com

Mike started with Kroger in May 2000 on the corporate brand side of the business. In 2007 he was promoted to category manager for several different commodities including adult beverage in the Central division (Indianapolis). As the company started to centralize, Mike was promoted to general office in 2010 and has managed all three adult beverage commodities and worked with several different divisions. Mike is a Cicerone Certified Beer Server and this is his first year attending Craft Brewers Conference.

### **Paul Dean**

**President, Samskip Logistics** paul.dean@samskip.com Paul Dean has 30 years of international logistics experience, with a specialty in temperature controlled (perishable) commodities.

### Arthur DeCelle

### Counsel, McDermott Will & Emery LLP adecelle@mwe.com

Arthur J. DeCelle is counsel in the law firm of McDermott Will & Emery LLP in the firm's Washington, D.C. office. He focuses his practice on alcohol beverage regulation and distribution issues at all levels of government and on legal and public policy challenges facing heavily regulated industries. Prior to joining McDermott, Art was the general counsel of the Beer Institute for 16 years. From 1981 to 1993, he held senior staff positions in the U.S. House of Representatives and worked on several federal political campaigns. He is admitted to practice in Virginia and the District of Columbia.

### Jan Derer

### Deputy CEO, Derer Import GmbH j.derer@derer-bier.de

Jan Derer has worked for the family company, Derer Import, since the 1990s. In 2010 the company began importing craft beer to Germany. Jan manages the distribution of all imports from the U.S. and several European countries. His academical background includes two master's



degrees in computer science and he is working toward his Ph.D.

### **Scott Dietrich**

### Vice President of Brewery Operations, Victory Brewing Company ScottD@victorybeer.com

Scott Dietrich is VP of brewery operations with Victory Brewing Company, with breweries in both Downingtown and Parkesburg Pennsylvania. Scott has been in the brewing field since 1996, having worked at Clipper City/Heavy Seas and Miller Brewing Co. before joining Victory in 2007.

### **Greg Dolan** Founder, Keen Strategy greg.dolan@keenstrategy.com

Greg Dolan has 18 years' experience in marketing and management, developing strategic plans for large consumer packaged good organizations. He has worked within businesses and brands such as Campbells Soup, Nabisco, Kraft Foods, Comcast, Con Agra, Del Monte and Orville Redenbacher. Greg served as global director of corporate strategy for Campbell Soup, leading the \$1 billion V8 portfolio. He also led an expanded partnership with Feeding America and launched Make Every Serving Count, a national advertising and cause marketing effort providing 30 million servings of fresh fruits and vegetables to Americans in need. Greg received a B.S. in economics from Siena College, and an M.B.A. from University of North Carolina Kenan-Flagler Business School.

### **Wesley Donehue**

### Owner/Political Consultant, Push Digital

### wesley@pushdigital.com

Wesley Donehue is founder and CEO of Push Digital, Push Advocacy and Push Elections, a leading national Republican digital firm, a digital corporate and issue advocacy agency, and a South Carolina campaign consultancy, respectively. With three companies under the Push umbrella, Wesley handles digital strategies for local, congressional, and statewide campaigns, as well as for issue advocacy groups and corporations, including the South Carolina Brewers Guild.

### Adam Dulye Executive Chef, Brewers Association

### adam.dulye@gmail.com

Chef Adam Dulye is widely known for his exceptional beer and food pairing ability. As the executive chef for the Brewers Association some of his tasks include coordinating the culinary side of the Farm to Table Pavilion at the Great American Beer Festival<sup>®</sup> as well as SAVOR SM: An American Craft Beer & Food Experience. Dulye has been at the forefront of pairing craft beer with cuisine, garnering national and international accolades with the 2012 opening of Abbot's Cellar in San Francisco. In 2014 Dulye co-authored the *Beer & Food Course*, a culinary curriculum for CraftBeer.com. The curriculum, designed to introduce craft beer and food lovers alike to the foundations of pairing, has garnered critical acclaim from both the craft beer and culinary worlds for its groundbreaking techniques and insights.

### **Tuck Duncan**

### Attorney at Law, Duncan Law Office tuckduncanlaw@yahoo.com

R.E. "Tuck" is the principal in R.E. "Tuck" Duncan, Attorney at Law LLC and a principal in the government affairs company Capitol Connection Kansas. He serves as general counsel for the Kansas Wine & Spirits Wholesalers Association. A graduate of the University of Kansas and Washburn University of Law, Mr. Duncan has made numerous presentations regarding beverage alcohol laws to the NCSLA and NABCA as well as to the National Conference of State Legislatures. He writes a monthly column on liquor issues for the Kansas Beverage News and has spoken at various continuing legal education seminars, including his ethics presentation on "View from the Pro Tem Bench." Married 40 years to Kathleen Allen Duncan, father and proud grandfather.

### Scott Ebert

#### Partner, Baker Tilly Scott.Ebert@Bakertilly.com

Scott leads Baker Tilly's beverage and distribution area of practice. His extensive experience in the craft brewery industry is becoming known across the U.S. He enjoys speaking at educational forums sponsored by craft brewers guilds. He works with established and start-up breweries by helping them grow their business, manage their growth, and navigate challenges unique to the craft industry. He provides audit, transaction, valuation and consulting services to the exploding craft brewery sector. His goal is to help growing companies maximize their financial management and business resources in order to achieve their objectives.

### **Ben Edmunds**

Brewmaster, Breakside Brewery ben@breakside.com Ben Edmunds is brewmaster at Breakside Brewery in Portland, Ore. His beers have won medals at both the Great American Beer Festival<sup>®</sup> and World Beer Cup<sup>®</sup>. He was educated at the Siebel Institute and Yale University. Currently he is president of the board of directors of the Oregon Brewers Guild and a visiting lecturer in brewing science at Lewis & Clark College. As founding brewmaster of Breakside, he helped grow the company from a small brewpub into a successful regional brewery.

### **Jeffrey Erway**

President, Master Brewer, La Cumbre Brewing Company eljefe@lacumbrebrewing.com

After a successful stay as head brewer of Chama

River Brewing Company, Jeff Erway followed his dreams of opening his own brewery and founded La Cumbre Brewing Company in 2010 where he has held the position of master brewer since its opening. In four short years, La Cumbre Brewing Company has grown to over 10,000 barrels/year and amassed a collection of some of the industry's most coveted awards. He credits yeast with most of these successes and caring for them is his passion.

### **Christian Ettinger**

Founder/Brewmaster, Hopworks Urban Brewery christian@hopworksbeer.com Christian Ettinger is brewmaster and founder of

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Hopworks Urban Brewery (HUB) in Portland, Ore. Ettinger strives to produce world-class beer as sustainably as possible with two main foci, construction and operations. As buildings use 70 percent of the nation's energy resources, HUB has designed long-term, resource-conserving solutions into its facilities. The company's operational sourcing strategy is local, organic and very creative. Every HUB department is pushed to find a responsible solution to all challenges. What isn't mitigated is mopped up with carbon and water credits and a robust compost and recycling program that diverts more than 90 percent of waste from landfill.

### Pat Fahey

### Content Manager, Cicerone Certification Program

#### pat@cicerone.org

Pat Fahey is a Master Cicerone<sup>®</sup> and the content manager for the Cicerone Certification Program. Born and raised in the Midwest, he currently resides in Chicago, where he creates test content and develops educational resources for Cicerone. In addition to the work he does for the program, Pat is an experienced beer judge, having judged in competitions and participated in brewery tasting panels across the nation. He was recently named one of 40 U.S. Tastemakers under 40 by *Wine Enthusiast* magazine.

### Eric Feldman

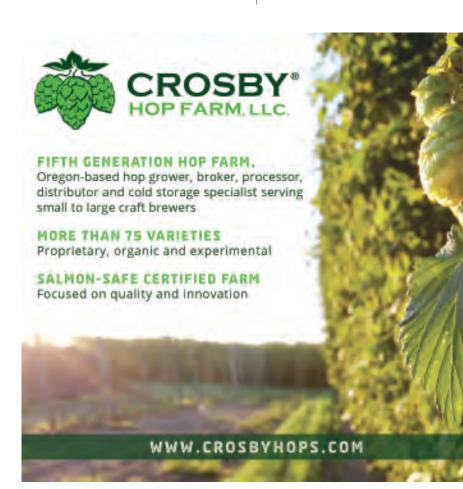
### Co-Founder/President, Braven Brewing Company

### eric@bravenbrewing.com

Eric Feldman is the co-founder and president of Braven Brewing Company, a start-up brewery in the historic Bushwick neighborhood of Brooklyn, N.Y. Along with co-founder Marshall S. Thompson, Eric began homebrewing five years ago in his tiny New York City apartment kitchen. It was love at first brew. In November 2013, Eric and Marshall turned to Kickstarter to raise seed funding to help graduate from hobby brewers to professional brewery owners. The Kickstarter campaign generated an incredible energy and excitement in the beer community, reaching 115 percent of their fundraising goal and receiving widespread media attention, including coverage from Maxim.com, Imbibe Magazine and a number of Brooklyn-based media outlets.

### **Janet Fletcher**

Proprietor, Janet Fletcher Food Writer fletcher@foodwriter.com



Janet Fletcher is the author or co-author of more than two dozen books on food and beverage, including *Cheese & Beer* and *The Cheese Course*. She writes *Planet Cheese*, a weekly email newsletter, and the Cheese Focus column for *Specialty Food* magazine. She is the recipient of three James Beard Awards and the IACP Bert Greene Award for her journalism, and she is a member of the Guilde Internationale des Fromagers. Her writing has appeared in numerous national magazines, including *Saveur, Bon Appétit, Fine Cooking* and *Food & Wine*. She lives in Napa Valley but teaches cheese appreciation classes around the country.

### Wyndee Forrest

### Co-Owner/CEO, CraftHaus Brewery crafthausbrewery@gmail.com

Wyndee Forrest has a strong background in public relations. She has provided PR services for entertainers, five star chefs and nightclubs on the Las Vegas Strip. She owns CraftHaus Brewery in Las Vegas, Nev. She and her husband spent a year changing city licensing and zoning to create a more craft-friendly business license. She has the only successful crowdfunding campaign in Nevada and surpassed the original goal as well as the stretch goal.

### **Rob Fraser**

Quality Manager, Sierra Nevada Brewing Company

#### robfraser@sierranevada.com

Rob Fraser has a B.Sc. in Biology from University of Waterloo. He spent 15 years working for three Labatt breweries in Canada, starting out as a microbiologist and working in production as brewing, fermenting and filtration supervisor and quality manager. He spent the last seven years at Sierra Nevada Brewing Company as quality manager. Rob is also a member of MBAA, ASBC and a certified HACCP auditor.

#### **Jesse Friedman**

Co-Founder/Brewmaster, Almanac Beer Co jesse@almanacbeer.com

Jesse Friedman is co-founder and brewmaster at Almanac Beer Company. A recovering beer blogger, Jesse has been hosting beer dinners in San Francisco for over six years, crafting some of the Bay Area's best beer and food experiences.

### **Andy Fyfe**

**Community Development, B Lab afyfe@bcorporation.net** Andy Fyfeleads up B Lab's West Coast community

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development efforts, serving and growing the community of Certified B Corporations. B Lab is the non-profit behind B Corps, supporting a global movement of companies using the power of business to address social and environmental problems. With its strongest contingent in the Bay Area (165), the community of 1,200 Certified B Corps, spanning 36 countries and representing 80 industries, shares one goal: redefine success in business. B Lab is passing legislation called Benefit Corporation, which is now available in 27 states and protects missionaligned entrepreneurs as their businesses scale. Andy has a background in microfinance,

non-profit management and co-working design. He's an alum of University of Colorado and Universidad de Chile, is a huge Giants fan, an avid skier and before B Lab, spent a year hanging hammocks in Latin America.

### **Tommy Gannon**

### Director of Sales - Eastern United States, Sierra Nevada Brewing Company tgannon787@sierranevada.com

Tommy Gannon has been selling and promoting craft beer for the past 20 years. Tommy came to Sierra Nevada Brewing Company in 1997 and has worked throughout the eastern U.S. He began as an area manager for the Mid-Atlantic region

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running a four-state territory of Pennsylvania, New Jersey, Delaware and Maryland and then moved to a position as the regional manager for a 10-state Northeast region of the country, covering Delaware to Maine. In 2008, Tommy was promoted to his current position of director of sales, covering 38 states in the eastern U.S. and overseeing a sales team of 60 reps. Tommy has been part of the sales growth Sierra Nevada has experienced since its expansion in 1997, from just over 300,000 barrels to 970,000 barrels in 2013. Tommy is responsible for maintaining and growing Sierra Nevada's business through 200-plus distributors in the territory.

### Nicole Garneau, Ph.D. Director of The Genetics of Taste Lab. Denver Museum of Nature & Science Nicole.Garneau@dmns.org

Dr. Nicole Garneau is a geneticist who studies sensory perception at the Denver Museum of Nature & Science and takes an active role in public engagement. As a result, she promotes an interactive dialogue among the public, citizen scientists and career scientists and was recently selected as a finalist for the 2012 AAAS Early Career Award for Public Engagement with Science. At the museum, she directs the highly successful Genetics of Taste Lab, a community-based research model that incorporates both crowdsourcing and citizen science. The data from Dr. Garneau's research will improve the understanding of how evolution has helped humans adapt as a species in order to survive and also explain the effects of taste evolution on modern day humans. When she's not in the lab, or collaborating on sensory science in the beer industry, she's dropping science gems online as @yopearlscigirl.

### Paul Gatza

### **Director**, Brewers Association

Paul is director of the Brewers Association, the notfor-profit trade association whose purpose is to promote and protect American craft brewers, their beer and the community of brewing enthusiasts. Paul is a member of the association's brewpubs, technical, communications, market development, PR & marketing and government affairs committees. Paul's origin in the beer community started when he took up homebrewing in 1990. He worked on the bottling line at Boulder Beer and owned a pair of homebrew supply shops from 1994 to 1998. He served as director of the American Homebrewers Association for seven years and is in his 12th year as BA director.

**David Gent, Ph.D Research Plant Pathologist**, U.S.

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### Department of Agriculture - Agricultural Research Service

### gentd@onid.orst.edu

David Gent is a research plant pathologist with USDA-ARS in Corvallis, Ore. He is also courtesy associate professor in the Department of Botany and Plant Pathology, Oregon State University, Corvallis, and honorary faculty at the University of Tasmania, Australia. His current research is focused on the epidemiology, population biology and management of powdery mildew and downy mildew diseases on hop and other crops. He was senior editor for the Compendium of Hop Diseases and Pests, as well as the Field Guide for Integrated Pest Management in Hops. Presently, he is president-elect of the Pacific Division of the American Phytopathological Society and senior editor for the journal Plant Disease. He received his B.S. from Oregon State University and his M.S. and Ph.D. in plant pathology from Colorado State University.

### **Rob Gerrity**

### Trade Quality Manager, Sierra Nevada Brewing Company

Rob Gerrity is trade quality manager for Sierra Nevada Brewing Company, where he has worked for eight years. Prior to Sierra Nevada, Rob worked in brewery production, sales and field quality for breweries including Great Lakes, Guinness and Molson-Coors. He has participated in several draught beer dispense schools, is a member/ presenter of the Brewers Association's draught beer quality subcommittee and is a Certified Cicerone.

### **Matty Gilliland**

### Brewing Analyst, New Belgium Brewing Company

### mgilliland@newbelgium.com

Since 1995, Matty "Smooth" Gilliland has squandered his waking hours making delicious Colorado craft beer. He joined the production group at New Belgium Brewing Company in 1997, plying his skills in the fermentation cellar and brewhouse. He's spent the last five years heading up the process analysis group, steadily working to increase production efficiencies, optimize processes, reduce waste, eliminate capacity constraints and generally smooth things out. He lives with his wife in Fort Collins, where they juggle two careers, two kids, two dogs and too much to do.

### **Reva Golden**

Graduate Student/Safety Consultant, Colorado State University rgolden4@gmail.com

Reva Golden entered the brewing industry as a QC sampling tech at Coors Brewing Company. Her time at Coors Brewing Company sparked a Everything you need for cask ale dispense

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passion for brewing. In the following years Reva attended brewing school at American Brewers Guild and began working as a production brewer at breweries all over the country. After witnessing a crippling accident at a brewery, Reva turned her focus to brewery health and safety. Currently, she is a graduate student at Colorado State University, earning a master's in industrial hygiene, and is a member of the BA safety subcommittee.

### **Katy Greiner**

### Category Manager Delta, Southwest and Dillons Divisions, Kroger katy.greiner@kroger.com

Katy started with Kroger in June 2000 in the Kroger Columbus Division and held various roles before joining the management team in 2008. In 2011 she was promoted to total adult beverage category manager at the Columbus division office. She joined the corporate beer team in the fall of 2012. She has overseen category management and sales planning for a number of the southeast markets of the U.S., and in the past year has transitioned to cover the Delta, Southwest and Dillons divisions. She is currently leading business strategies in 10 states, including Texas, Louisiana, Missouri, Nebraska, Kansas, Tennessee, Mississippi, Arkansas and Kentucky. She is currently studying for the Cicerone exam, and this is her first year attending Craft Brewers Conference.

### **David Grinnell**

Vice President Brewing and Quality, Boston Beer Company david.grinnell@bostonbeer.com

David Grinnell is vice president of brewing and quality at Boston Beer Company. David has worked for Boston Beer for more than 25 years, starting in 1988. He is responsible for all brewing ingredients, recipe design, research and innovation, quality assurance, and capital planning in the brewing area.

### **Lindsay Guerdrum**

### Sensory Specialist, New Belgium Brewing Company

### lguerdrum@newbelgium.com

Lindsay Guerdrum received a B.S. in biochemistry and molecular biology from the University of New Mexico in Albuquerque and an M.S. in food science and technology from the University of California, Davis. While at UC Davis she focused on malting and brewing science under Dr. Charles Bamforth, working on gluten-free beer research. She began employment at New Belgium, where she is currently a sensory scientist, in March 2011. She has been involved as a member of ASBC and MBAA for the last five years and is chair of the ASBC sensory subcommittee.

### **Jason Hansen**

### Head Brewer, Sante Adairius Rustic Ales adair@rusticales.com

Jason has been brewing at Sante Adairius for the last two-plus years, the last year as head brewer. This is his first professional brewing gig. Before Sante, he was manager of a local homebrew shop and an avid homebrewer. He is fascinated with the idea that we will never really know what beer tasted like before science and stainless steel became the norms in the industry.

### **Michael Harden**

### Managing Director, Eureka Capital Partners

### michael.harden@eurekacap.com

Michael Harden, managing director, leads Eureka Capital Partner's ESOP buyout and capital raising practices. He has 20 years of experience in accounting, mergers and acquisitions, financings, ESOP buyouts and valuations. His industry experience includes craft breweries. Prior to joining Eureka, he was





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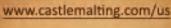
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with BCC Capital Partners and Credit Suisse First Boston's M&A Group. He began his career in the audit group of Coopers & Lybrand and subsequently the business valuation group of Arthur Andersen. He graduated from the University of Califonia Santa Barbara with a B.A. in Business Economics and Accounting. He is a Certified Public Accountant (CPA), Chartered Financial Analyst (CFA), a Registered Securities Principal (Series 24) and a Registered Securities Representative (Series 7 and 63) through FINRA. Michael is chairman of the National ESOP Association's Finance Advisory Committee and he also serves as a director on the board of four companies, three of which are 100 percent ESOP-owned.

### John Harris

### Brewmaster/Owner, Ecliptic Brewing john@eclipticbrewing.com

John Harris has 28 years of experience in the brewing industry. He opened Ecliptic Brewing, where he is brewmaster and owner, in October 2013. John has been active in the Master Brewers Association of the Americas and the Brewers Association for many years. John received the Brewers Association Russell Schehrer Award for Innovation in Craft Brewing in 2001.

### **Geof Hasegawa**

### Production Planning Supervisor, Deschutes Brewery

### ghasegawa@deschutesbrewery.com

Born and raised in Chicago, Geof Hasegawa earned a B.A. in Asian studies from the University of Illinois. Geof moved to Oregon in 1995 in search of great beer and new experiences. He has travelled to various places like Sri Lanka, Bolivia and Syria. He coaches marathon runners, enjoys endurance events and loves sour beer.

### **Todd Hasselbeck** Vice President, PurposeEnergy, Inc. todd.hasselbeck@purposeenergy.com

As vice president of worldwide sales, Todd Hasselbeck is chartered with introducing food and beverage manufacturers to the financial and environmental benefits of PurposeEnergy's anaerobic digestion system. Previously, Todd participated as a Clean Energy Fellow at the New England Clean Energy Council and worked as an advisor to conservation and renewable energy organizations. He spent two years in Mozambique leading the restoration of the legendary Gorongosa National Park. Todd has held the positions of CEO at Common Voices, operations director at Cisco Systems, vice president of worldwide sales at Summa Four, and vice president of international sales at Boston Technology.

### Joe Hertrich

### jdhertrich@verizon.net

Joseph Hertrich is retired group director for brewing raw materials at Anheuser-Busch, Inc. Prior to joining Anheuser-Busch, Mr. Hertrich held various corporate and plant positions in brewing and malting with Stroh Brewery Company, Pabst Brewing Company and Christian Schmidt Brewing Company. In retirement he continues to consult, write and speak on his observations from over 50 years in the U.S. brewing industry. Mr. Hertrich is a member of both MBAA and ASBC. He has authored and co-authored technical papers on brewing materials and brewing processing and has been an instructor at various MBAA educational courses. He served as MBAA International President during 1993-1994 and received the MBAA Award of Honor in 2000. He is a past member of the American Malting Barley Association, Canadian Brewing and Malting Barley Research Institute and MBAA national technical committee.

### Julia Herz

### Craft Beer Program Director, Brewers Association

Julia is craft beer program director at the Brewers Association and publisher of CraftBeer. com. She is a BJCP beer judge, award-winning homebrewer, Certified Cicerone<sup>®</sup> and co-author of the CraftBeer.com Beer & Food Course. Her areas of expertise include resources and education on craft beer, general statistics on the craft brewer segment, beer styles and trends, plus craft beer and food pairing. In her role at the BA she serves as an advocate for and educator about U.S. craft brewers and as a spokesperson for the association.

### **Martha Holley-Paquette**

### Co-Founder/Director, Pretty Things Beer & Ale Project

### martha@prettythingsbeertoday.com

Martha Holley-Paquette started Pretty Things Beer & Ale Project in 2008 with her husband Dann. Together they brew their beers in rented breweries, providing all brewing labor, raw materials and recipes themselves. Martha also runs the merchandising and numbers sides of the business. Her background is in academic science, so she is a newcomer to branding and marketing. However, with Dann, she has used an intuitive

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approach to design Pretty Things' beer labels, promotional materials and POS. She recently spoke to a class at Northeastern University on the topic of Understanding Design.

### **Larry Horwitz**

SPEAKERS

### Regional Brewer, Iron Hill Brewery & Restaurant

### larryh@ironhillbrewery.com

Larry Horwitz is regional brewer for Iron Hill Brewery & Restaurant. He has been a professional brewer and brewery consultant since 1992



and has worked for Iron Hill since 2004. He attended Ohio State University and is a graduate of both the MBAA Malting and Brewing Science Program at the University of Wisconsin, Madison, and the American Brewers Guild Brewery Science and Engineering Program. Larry has worked for breweries all over the U.S. He is an experienced beer judge who has won awards at the Great American Beer Festival®, World Beer Championships and World Beer Cup®. He teaches courses on brewing, judging beers and sensory analysis. He is on the board of governors for the Master Brewers Association of the Americas Philadelphia district and was a William R. Hipp scholarship recipient. Iron Hill Brewery has 11 locations in Pennsylvania, New Jersey and Delaware and was named Great American Beer Festival Large Brewpub of the Year in 2005, World Beer Cup Large Brewpub of the Year in 2010 and World Beer Cup Small Brewpub of the Year in 2012.

### Ian Hughes

Assistant Brewery Manager, Goose Island Beer Company

### ian.hughes@gooseisland.com

Ian Hughes dove into the brewing industry by merging his six years of environmental education and five years of environmental



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Specific Mechanical Systems 6848 Kirkpatrick Cres, Victoria BC, Canada, V8M 1Z9 Phone: 250-652-2111 | Fax: 250-652-6010 www.specificmechanical.com | sales@specific.net consulting experience with his insatiable passion for all things beer. In 2011, he left a life of water quality and soil/groundwater remediation projects to become environmental and safety manager at Goose Island Beer Company. Initially tasked with building regulatory compliance programs for their Fulton Street production brewery, he recently assumed the role of assistant brewery manager and supports all aspects of brewery operations. Ian has also been chairperson for Goose Island's green team for the past three years, leading all things sustainability at the brewery.

### **Ginger Johnson** Founder/Owner, Women Enjoying Beer

# ginger@womenenjoyingbeer.com

Beer and women. Both universal and never before specifically studied. Ginger Johnson, owner and publisher of Women Enjoying Beer, does just this, collecting actionable, qualitative research for pros and consumers. As an expert in marketing to the world's biggest population (females), Ginger works with clients across the continent with the insight and means to successfully sell beer to women. She can often be found cooking with beer (either in the food or in the glass) and is available at womenenjoyingbeer.com.

### **Pete Johnson**

# Programs Manager, Brewers Association pete@brewersassociation.org

Pete Johnson serves as programs manager for the Brewers Association, with primary responsibilities in the areas of government affairs and membership programs. He joined the BA at its inception in 2005, having previously worked as programs director for the Brewers Association of America. Before coming to the small brewing industry in 2001, Pete worked for 14 years with both state and federal elected officials in Pennsylvania and Washington, D.C.

### Jessica Jones jessica.l.jones@gmail.com

Jessica Jones recently left the role of chief operating officer at Ninkasi Brewing Company. She has been a member of the BA market eevelopment committee since early 2012, working with the other committee members to support the continued development of the domestic market for craft brewers. Prior to joining Ninkasi, Jessica spent time working for Firestone Walker Brewing Company and in the management consulting industry. Jessica received her B.A. from Harvard and her M.B.A. from Stanford's Graduate School of Business.

### **Lester Jones** Chief Economist, NBWA ljones@nbwa.org

Lester Jones is chief economist for the National Beer Wholesalers Association. He has more than 20 years of experience in research, survey methodology and applied economics. He most recently served as chief economist at the Beer Institute, where he developed and executed significant research initiatives that helped shape America's beer industry. He also has become a respected public speaker, offering in-depth technical, analytical and quantitative expertise.

### **Steve Jones**

### Proprietor, Cheese Bar steve@cheese-bar.com

Steve Jones is a cheesemonger and educator and proprietor of Cheese Bar, a retail cheese counter and casual restaurant in Portland, Ore. Cheese Bar allows Steve to share his love of beer and his pursuit of interesting cheese and beer pairings. Steve's long background in beer exploration includes classes and collaborations with many small breweries. Steve is also a founding member of the Portland Firkin Fest. In 2011, Steve competed against 40 cheesemongers from around the world to win the Second Annual Cheesemonger Invitational in New York.

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# Sylvia Kopp

### Co-founder, Berlin Beer Academy kopp@berlinbeeracademy.de

Sylvia Kopp is Germany's leading beer sommelier. Holding a diploma from Doemens Academy, she has worked independently since 2007 giving speeches and seminars, developing and hosting beer dinners, and writing for consumer and trade magazines. She is a jury member at international beer competitions like World Beer Cup<sup>°</sup>, European Beer Star and Brussels Beer Challenge, and co-founder and leader of Berlin Beer Academy, a school for amateurs and professionals from trade and gastronomy devoted to exploring the pleasures of beer. In September 2014 her book *Barley & Hops: The Craft Beer Book* was released by Gestalten publishers in English and German.

### Michael LaCouture

# Owner, Broken Goblet Brewery mike@brokengoblet.com

After 12 years of pharmaceutical sales by day, and being a touring musician by night, Mike LaCouture decided that was enough of the grind and decided to utilize his skill sets in a whole new industry. As the marketing and sales arm of Broken Goblet, Mike leverages his relationshipbuilding skills to grow the craft beer market in the Philadelphia suburbs and beyond. He graduated from St. Joseph's University with a B.S. in science, and returned to get his master's degree in anatomy and physiology. Shortly after graduation in 1999 he took a field position with Eli Lilly & Company, marketing 12 products across five therapeutic categories. In 2008, Mike moved to the other side of the industry and took a position with WebMD, allowing him flexibility to tour as a musician and work the day job on the road. This position reinforced his sales and marketing acumen and helped him build skills in digital marketing and web development. Mike used this to push his band to a record deal through strong support and crowdsourcing as a vehicle to fund recording and touring. He once agin tapped the crowdfunding avenue to raise capital for Broken Goblet, creating a fundraiser that hit nearly 200 percent of its goal.

### Eric Larkin

# Brewer, Allagash Brewing Company elarkin@allagash.com

Eric Larkin is a brewer and team leader of the sustainability team at Allagash Brewing Company in Portland, Maine. He previously worked at Zero Gravity Brewing in Burlington, Vt., as the second brewer. Eric completed the American Brewing Guild course for intensive brewing science and engineering in 2012 and received his B.S. in biology from St. Michael's College in 2010.

### Mike Lawinski Owner, FATE Brewing Company Mike@fatebrewingcompany.com

In 2012, with more than 15 years of restaurant experience, Mike Lawinski decided to stop chasing other people's dreams and pursue his own. After a year of planning, construction and development, a sizable brewpub was born. Today, FATE Brewing Company is a high-volume restaurant, brewery and catering service with a strong presence at local events. FATE expected to brew over 2,000 barrels in 2014, and has begun to transition into a production style brewpub by increasing fermentation space 150 percent before year-end. FATE is a significant partner with the University of Colorado and has partnered with local non-profit organizations, such as the Denver Zoo and Local 900 Firefighters, to offer specialty fundraising beers. Mike has been active in local and state restaurant associations including the Colorado Restaurant Association and Restaurant Hospitality Group, Colorado Brewers Guild and Brewers Association, where he serves on the event committee.

### Scott Lawrence

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# Beer Drinker/Owner, Breakside Brewery scott@breakside.com

Scott Lawrence is founder and owner of Breakside Brewery in Portland, Ore. He spent a dozen years or so living in various cities around the U.S., working corporate sales gigs while always wanting to do something in the food and beer business. He finally got the push he needed one afternoon at Alaskan Brewing Company in Juneau after a sea kayaking trip with some buddies. Scott served as a bartender and GM of Breakside Brewing's pub for the first two-plus years, and now oversees pub and brewery operations. Scott believes he has the best "job" ever imagined, though it certainly wasn't a cakewalk.

### Andrew Leager

### Owner, Boylan Bridge Brewpub andrew@wemakestuff.com

After homebrewing for 10 years, Andrew had the chance to create a brewpub when he moved his cabinet shop into a larger building in downtown Raleigh. He developed a cooperative business plan for both businesses and built the woodwork for the pub in the shop and maintains pub equipment with shop tools, sharing such things as a forklift to unload both lumber and malt. As a registered architect with a contractor's license, Andrew designed and built the facility. The Boylan Bridge Brewpub opened in 2009 and has consistently been voted the top outdoor brewpub in Raleigh. Andrew regularly attends Craft Brewers Conference and has presented a seminar on his brewpub start-up in the past. He is a member of the Brewers Association brewpub committee.

### **Andrew Lemley**

### Government Affairs Emissary, New Belgium Brewing Company alemley@newbelgium.com

Andrew Lemley is government affairs representative for New Belgium Brewing Company. Andrew advocates for sound policy at the federal and state levels that benefit the environment, people and the business of craft brewing.

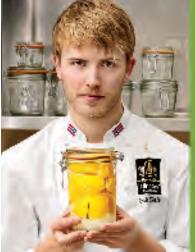
### **Ashton Lewis**

# Staff Master Brewer, Paul Mueller alewis@muel.com

Ashton Lewis has been with Mueller since 1997, serving as the company's staff master brewer and most recently as the company's brewing industry product manager. When he first joined Mueller he viewed stainless steel as the raw material that all brewers used, but few truly appreciated. Eighteen years later he continues to hold this belief and enjoys talking about this topic whenever possible. Ashton has been master brewer of Springfield

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glassislife.com #betteringlass Brewing Company since the brewery was founded in 1997 and technical editor and Mr. Wizard columnist for Brew Your Own magazine since the magazine was founded in 1995. Like most craft brewers he began his career as a homebrewer. He earned his B.S. in food science from Virginia Tech in 1991 and his M.S. in food/brewing science from UC Davis in 1994.

### Yuhang Lin

### General Manager/ Co-founder, Cascadia International Distribution

### yuhang.lin@cascadia.com.tw

Yuhang Lin is co-founder of Taiwan Craft Beer Club, the largest beer-related Mandarin-speaking Facebook fan page, and general manager and co-founder of Cascadia International Distribution LLC. Yuhang was born and raised in Taipei City, Taiwan. When pursuing his master's degree in Seattle, he had his first sip of craft beer and got hooked immediately. After moving back to Taiwan, he had a hard time finding craft beers, so in 2009 he started an importing company called Cascadia with his friends in the U.S., importing craft beer, especially hoppy ales. Today Cascadia is considered the largest importing company of hoppy ales in Taiwan. Yuhang was a homebrewer back in the U.S and has knowledge of and passion for craft beer. He is a judge for Taiwan homebrewing competitions and the Asia Beer Cup.

### Anda Lincoln Attorney, Funkwerks

### anda@lincolnlawoffice.com

Anda Lincoln is an attorney and one of the founders of Funkwerks in Fort Collins. She helps breweries, distilleries and wineries with their start-up and continued operations, from formation, real estate leasing, licensing and trademark protection to financing, contract brew arrangements, distribution agreements and intellectual property issues. Anda is a member of the Pink Boots Society and is a Certified Cicerone<sup>\*</sup>.

### Laura Lodge

### Collaborative Author, Brewpub Server Training Manual

### LLLodge@hotmail.com

Living in the Rocky Mountains of Colorado for over 20 years, Laura Lodge has been involved with both the distribution and retail tiers of the craft beer industry. Coordinator of the renowned Big Beers, Belgians & Barleywines Festival, creator of the craft beer program at the Vail Cascade Resort, author of Distribution Insight for the Craft Brewer, and owner/consultant for Customized Craft Beer Programs, she brings a wealth of knowledge and experience to the table. Also a Cicerone<sup>®</sup> Certified Beer Server, Laura enjoys discussing craft beer and facilitating tasting experiences of all kinds.

### **Tatiana Lorca**

### Sr. Manager, Food Safety Education and Training, Ecolab

### tatiana.lorca@ecolab.com

Dr. Tatiana A. Lorca is senior manager of food safety education and training for the food and beverage division of Ecolab. She is in charge of developing audit, training, consulting services and scientific support for the supply chain from farm to fork, as well as working with multiple internal divisions to assure staff compliance with international food safety certification programs. Previously, Dr. Lorca served as manager of food safety education and training and manager of supply chain quality assurance. Dr. Lorca began her career in 2007 within Ecolab's EcoSure Division as manager of supply chain quality assurance. Before joining Ecolab, she held positions at BSI Management Systems Americas, Inc. and the SQF Institute (a division of Food Marketing Institute), coordinating and





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### **Ben Love**

### Brewmaster/Owner, Gigantic Brewing Company

### ben@giganticbrewing.com

Ben Love is brewmaster for Gigantic Brewing Company. A native Oregonian, Ben's passion for beer (legally) began with a pint at the Horse Brass and a stint at Belmont Station. His brewing career began in Appleton, Wis., at the Adler Brau Brewpub. He returned to Oregon to brew at Pelican Pub and Brewery in Pacific City, then became the first employee and head brewer at Hopworks Urban Brewery (HUB) in Portland. Ben always wanted to own his own business and put years of dreaming and scheming into action to start Gigantic Brewing with fellow brewer Van Havig. He spins funk and soul and will do anything for incredible food.

### Jeff MacWain

# Sales Manager, Samskip Logistics jeff.macwain@samskip.com

Jeff MacWain has 15 years' experience in international shipping, with posts in Australia, England and South America.

### John Mallett

Director of Operations, Bell's Brewery, Inc.

### jmallett@bellsbeer.com

In addition to being a fun-loving, ski-patrolling organic gardener and proud father of two great kids, John has managed all beer production for Bell's Brewery, Inc. in Kalamazoo since 2001. He has served in numerous capacities since he began making beer professionally in 1988, first as head brewer of Boston's Commonwealth Brewery, next as brewmaster at Old Dominion Brewing Co. in Ashburn, Va., and then as founder and president of SAAZ, a brewing equipment and service provider. John serves on many boards and technical committees including MBAA, BA and American Malting Barley Association. He has authored 40+ technical brewing papers and presentations and has served as a member of the extended faculty of Siebel Institute of Technology since 1995. He is author of the recent Brewers Publications title, Malt: A Practical Guide from Field to Brewhouse. In 2002, he was the overjoyed recipient of the Russell Schehrer Award for Brewing Innovation.

### Alissa Marquess

Founder, Mother Road Brewing Company

### alissa@motherroadbeer.com

Alissa Marquess co-founded Mother Road Brewing Company in 2011 with husband Michael. As chief strategist she guides Mother Road's vision, growth and marketing efforts.

### **Michael Marquess**

### Founder/Chief Beer Officer, Mother Road Brewing Company michael@motherroadbeer.com

Michael Marquess arrived at Northern Arizona University in 1992 and stayed in Flagstaff for a degree in hospitality. He founded Mother Road Brewing Company with his wife Alissa. When not at the brewery, he is wrenching on an old Ford, tasting the next beer and food pairing, or trying to keep up with his three kids.

### **Craig Marshall**

# Assortment Manager, Kroger craig.marshall@kroger.com

Craig started with Kroger in November 1985 and has had many roles throughout his career. Craig started his career as a courtesy clerk in a small store in Cincinnati. He grew up in the supermarket business and has managed several different departments. He credits many mentors for revealing the art of merchandising during these formative years. Craig is currently national assortment manager for Kroger and is leading the way for change with technology. As national assortment manager of beer, Craig leads with a "customer first" strategy, which puts the customer at the center of how Kroger's business is run.

### **Battle Martin**

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### Formulation Division, Alcohol and Tobacco Tax and Trade Bureau kent.martin@ttb.gov

Kent "Battle" Martin is a specialist for the Alcohol and Tobacco Tax and Trade Bureau's Advertising, Labeling and Formulation Division. He reviews applications and associated documentation for the issuance of Certificates of Label Approval and Certificates of Exemption for all domestic and imported malt beverage products. Mr. Martin provides assistance and guidance to industry members in response to requests for informal review of proposed malt beverage product labels in an effort to ensure regulatory compliance. He has been with TTB for 11 years.

### **Marc Martin**

Vice President of Beer, Karl Strauss Brewing Company

### marc.martin@karlstrauss.com

Marc Martin has 28 years of senior-level sales and marketing experience for well-known brand name companies such as Gallo, Seagrams, Palomar Mountain Spring Water, The UPS Store, PIP & Sir Speedy Printing and Karl Strauss Brewing Company. As vice president of beer for Karl Strauss, Marc is responsible for all sales, marketing, production, distribution, warehousing, quality control and

# Brewpub Manual

# AHA Member Deals

human resources. Karl Strauss Brewing Company is located in San Diego and makes, sells and delivers more than 70,000 barrels of beer a year.

### **Ruth Martin**

Research & Development Analyst, Sierra Nevada Brewing Company Ruth@sierranevada.com

Ruth Martin has 18 years' experience at Sierra Nevada Brewing Company, 15 of which were in quality assurance before more recently working in research and development. She has seen several areas of growth within the Chico brewery and now is experiencing the growth of a new brewery in North Carolina. Ruth is a long-time member of the MBAA and currently serves as the scholarship chair for District Northern California MBAA.

### **Andrew Mason**

# Production Manager, 3 Floyds Brewing Co. andrew@3floyds.com

As production manager at 3 Floyds Brewing Co., Andrew Mason has a liberal arts degree that he doesn't use, like many people in the brewing industry.

### **Alva Mather**

# Attorney, Griesing Law amather@griesinglaw.com

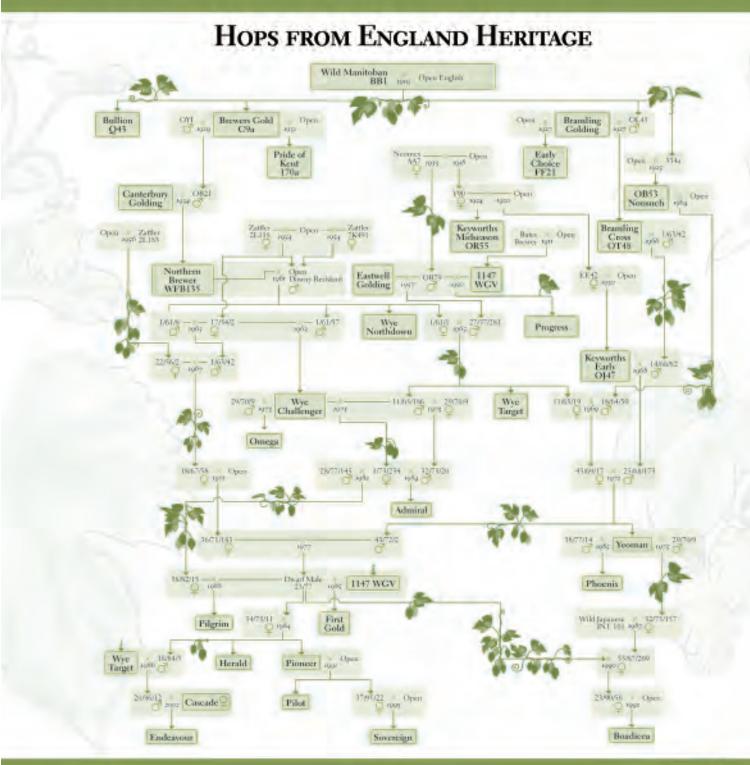
As the chair of the Alcoholic Beverage Industry practice group, Alva Mather works with a dedicated team of legal professionals to address the complex set of legal and regulatory challenges facing craft brewers. With a background in business litigation, Alva focuses her practice on providing brewers with seasoned business counsel on matters of distribution and franchise law, environmental compliance, licensing requirements and enforcement, trademark protection, and corporate advice and counsel. Alva stays active in the industry by sharing her experiences and insight on issues facing craft brewers by writing articles for BeerAdvocate, Modern Brewery Age and Food & Drink. She also particiaptes in various trade organizations such as the Brewers Association, Brewers of Pennsylvania, Garden State Craft Brewers Guild, as well as through her work as the Pennsylvania and New Jersey chapter coordinator for the Pink Boots Society.

### Will McCameron Owner/Brewmaster, Brewery 85

# will@brewery85.com

Will McCameron is president, owner and operator of Brewery 85 in Greenville, South Carolina. He is a graduate of Siebel Institute of Technology in Chicago. He also holds a World Brewing Academy International Diploma in Brewing Technology

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from Doemen's Academy in Bavaria, Germany. He runs communications and social media for the South Carolina Brewers Guild.

### **Tom McCormick**

### Executive Director, California Craft Brewers Association tom@californiacraftbeer.com

Tom entered the craft brewing industry in 1982. Two years later he founded McCormick Beverage Co., one of the first beer wholesalers in the country that sold craft beer exclusively. After selling the company, he created an on-site educational seminar for major brand wholesalers about how to sell craft beer. He also taught classes at the American Brewers Guild and UC Davis Extension and consulted for brewers, wholesalers and importers. In 1997 he was a co-founding partner in Wolaver's Organic Ales. He later became editor of the online industry newsletter BeerWeek and manger of the online industry resource site ProBrewer.com. In 2006 he became the first executive director of the California Craft Brewers Association.

### **Tony McCrimmon** Environmental Safety and Training, Process Safety, Noble Energy mccrimmon.tony@gmail.com

Russell "Tony" McCrimmon is OHST certified with a Safety and Health Specialist Certificate. From years in process automation, production and safety equipment, Tony has expertise in machine guarding, gas detection, forklifts, PPE and safety equipment. He's been involved with thousands of confined space entries, written safety policies and procedures, has managed safety programs for small and large companies and is a member of the Brewers Association safety subcommittee.

### John McDonald

### Founder of Boulevard Brewing Co., Boulevard Brewing Co./Duvel USA

John McDonald is founder of Boulevard Brewing Company. For the last 25 years, John has steered the Kansas City-based brewery to become one of the largest and most respected breweries in the country, selling nearly 190,000 barrels annually while distributing in 29 states plus the District of Columbia. Last year, Boulevard Brewing Company became a part of the Duvel Moortgat family of breweries, joining Brewery Ommegang as the second U.S.-based operation for the world-renowned company. John remains active in the daily operations and happenings at Boulevard, while serving as a minority owner and board member for Duvel USA.

### Carman McKinney

Food Safety/Sustainability Manager,

# PREMIER STAINLESS

### Roy Farms carman@royfarms.com

Raised in the heart of hop country in the Yakima Valley in Washington State, Carman has invested over 20 years in the ag industry, with the last 13 years specifically dedicated to the growing and manufacturing of hops. As food safety and sustainability manager at Roy Farms, she is responsible for the corporate governance of all third party food safety and environmental programs, human safety and education, organic producer/processor programs, and sustainability life cycle assessments. Under her direction, Roy Farms recently became the first hop farm in the U.S. to become GlobalGAP certified, and the first hop farm in Washington to become salmon-safe certified.

### **Dave McLean**

### Founder/Brewmaster, Magnolia Brewing Company dave@magnoliapub.com

Dave McLean is founder and brewmaster of Magnolia Brewing Company in San Francisco. He opened Magnolia in 1997 as a brewpub. Magnolia expanded in 2014 with a new San Francisco production facility along with a second restaurant/bar.

### **Matt Meadows**

### Director of Field Quality, New Belgium Brewing Company

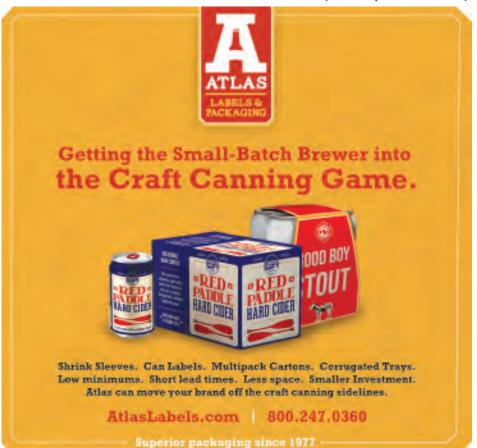
### mmeadows@newbelgium.com

Matt Meadows started with New Belgium Brewing Company in 2002. His background with New Belgium includes being a packaging supervisor and draught beer quality manager for New Belgium's local distribution. In 2006 Matt became New Belgium's director of field quality. Today he oversees a national team that manages all facets of post-brewery quality in New Belgium's 37 states and Canada. Matt is co-author of the Brewers Association's Draught Beer Quality Manual and Draught Beer Quality for Retailers. Matt is the chair of the Brewers Association's draught beer quality subcommittee and sits on the Brewers Association technical committee.

### **John Mercer**

# Main Dude, Brewery Wastewater Design john@brewerywastewater.com

John Mercer has more than 17 years of wastewater experience, in breweries and laboratories, and was a licensed wastewater treatment plant operator in the state of Oregon. He worked at Deschutes Brewery from 1998–2010 where he operated, maintained and managed the waste treatment facility at the production brewery,



among many other things. After riding bicycles around the world for two years with his wife, he now has a brewery consulting business as well as an organic farm and ranch in Colorado.

### **Burghard Hagen Meyer**

### Head International Training & Education/Scientific Assistant, VLB Berlin

### meyer@vlb-berlin.org

Burghard Meyer, brewing engineer, completed his apprenticeship as a brewer and maltster at Bolten Brewery in Korschenbroich, Germany. After graduating as an engineer in brewing and biotechnology at the Technical University Berlin, he started his job as a research assistant at VLB in 2004. Today he is the head and main teacher of the international training courses of VLB Berlin.

### Will Meyers

### Brewmaster, Cambridge Brewing Company will@cambridgebrewingcompany.com

Will Meyers homebrewed his first beer in 1990 and began his career at Cambridge Brewing Company in 1993. In addition to authentic interpretations of traditional beer styles, he and his team craft unique, adventuresome beers, some referencing ancient brews of the world and others breaking new ground in the art of brewing.

### **Jason Milburn**

# National Beer Coordinator, Kroger jason.milburn@kroger.com

Jason started with Kroger in January 1998 in the Louisville market and has held roles in store management, risk management and as a category manager in the Midsouth division. During this tenure, Jason was introduced to beer and worked as a category manager for adult beverage prior to transitioning to the Cincinnati General Office in 2010. He has held various roles on the Kroger beer team over the past 10 years. Jason currently leads the 11-person Kroger beer team in the Cincinnati corporate office. He is working with his team on three- to five-year strategic planning and initiatives within assortment, promotional activity and digital marketing. He is studying for the Cicerone exam and this is his first year attending Craft Brewers Conference.

### Walker Modic

# Sustainability Specialist, Bell's Brewery, Inc. wmodic@bellsbeer.com

Walker Modic is sustainability specialist at Bell's Brewery, Inc. He is responsible for employee education, waste mitigation, efficient resource utilization and environmental compliance, assessment and advocacy. Prior to joining Bell's in 2013, he was head brewer at a small regional brewpub in Cambridge, Mass. Before beginning his career in craft beer, Walker worked at the U.S. Environmental Protection Agency's National Health and Environmental Effects Research Laboratory, where he received the EPA's award for Scientific and Technological Achievement. He holds an M.A. in sustainability and environmental management from Harvard University and an M.S. in molecular and structural biochemistry from North Carolina State University.

### **Candace L. Moon**

# Founder, The Craft Beer Attorney, APC candace@craftbeerattorney.com

Candace L. Moon is a San Diego-based attorney who has spent the last six years dedicating her law practice to the craft beer industry. She has worked with over 100 craft breweries and craft breweries in planning nationwide, handling many different legal areas including business entity formation, alcoholic beverage law, contract review and trademark law. Her clients include Green Flash, Drake's and Heretic Brewing. Ms. Moon's undergraduate degree is from the University of Virginia and she attended the Thomas Jefferson School of Law in San Diego, Calif. She has been a member of the California State Bar since 2008 and the BA since 2009.

### Randy Mosher

### Founder, 5 Rabbit Cerveceria randymosher@rcn.com

Randy Mosher is author of five beer and brewing books, including two new ones, *Mastering Homebrew* and *Beer for All Seasons* (winter, 2015). He also writes a regular column for *All About Beer* called The Taster. Mosher is a member of the faculty of the Siebel Institute and teaches for the Doemens Beer Sommelier. He is also a creative consultant specializing in new product development and design for craft breweries, and is a partner in two Chicago-area breweries: 5 Rabbit Cerveceria and Forbidden Root.

### Erik Myers CEO/Founder/Brewer, Mystery Brewing Company erik@mysterybrewing.com

Erik has run the gamut of right- and left-brained career choices. With a degree in theater and performance and a long work background in programming, he ended up right in the middle with a beer in hand. He has worked with the North Carolina Brewers Guild, was the executive editor for the Know Your Brewer website and founded the craft beer blog Top Fermented. He has published more than 90 columns and is a staff writer at Intrepid Media and ExitEvent. In February 2012, he founded and opened Mystery Brewing Co. in Hillsborough, N.C., the country's first seasonal-only brewery.

### **Cyrena Nouzille**

### Proprietor/General Manager, Ladyface Ale Companie - Alehouse & Brasserie<sup>®</sup> cyrena@ladyfaceale.com

Cyrena Nouzille's degree in biology and passion for design originally led her to a career in exhibit design at The Natural History Museum of Los Angeles County. Later, as a stay-at-home mom, she began homebrewing in 2000 and realized her dream of opening a brewpub in Agoura Hills, Calif. in 2009. As co-founder and general manager of Ladyface Ale Companie - Alehouse & Brasserie®, one of Cyrena's goals has been to nurture a sustainable craft beer culture in the greater Los Angeles area. Ladyface is a founding brewery member of the Los Angeles County Brewers Guild. Cyrena is active in many local events and is chair of the L.A. Beer Week event committee. As she continues her own beer education, she enjoys introducing more women to the craft beer world through clubs and event presentations.

### Jeff Nowicki

Chief Strategy Officer, Bump Williams Consulting jeff@bumpwilliamsconsulting.com Jeff Nowicki is a seasoned industry executive with



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over 34 years' experience working with retailers, distributors, importers and brewers. He has been published in multiple industry trade magazines and national newspapers. Jeff's work and analyses provide keen insights on retailer strategies, consumer purchase behaviors and beverage alcohol industry trends. He is a veteran of CBC, having presented at this event multiple times in past years.

### R.J. O'Hara

### Partner, Flaherty & O'Hara, pc rj@flaherty-ohara.com

Robert "R.J." O'Hara, president of Flaherty & O'Hara, P.C., received his J.D. from the University of Dayton in 1989 and his B.A. in English in 1985 from the same school. He was a co-founder of the Alliance of Alcohol Industry Attorneys and Consultants and is chair of its board. He is an associate member of the National Conference of State Liquor Administrators, National Association of Alcohol Beverage Administrators, Academy of Hospitality Industry Attorneys, National Association of Licensing and Compliance Professionals, HospitalityLawyers. Com and is often an invited speaker at national and regional conferences on alcohol-related topics. R.J. represents members of all three tiers of the alcohol industry, providing liquor licensing advice, handling ownership changes,

handling litigation, citations and administrative hearings, and advising clients on complex national licensing issues arising from mergers, acquisitions and corporate restructuring. R.J. is also a shareholder and board member in a craft brewery, Erie Brewing Company in Erie, Penn., maker of Railbender Ale, an award-winning Scotch ale, among others.

### **Roland Pahl**

### Head of Institute for Beer and Beverage Production, VLB Berlin pahl@vlb-berlin.org

Roland Pahl began his brewing career with a technical apprenticeship as a brewer and maltster at the Schultheiss Brewery in Berlin. He later received his doctorate degree in brewing technology. After his university education, Roland started working at the Chair of Brewing Technology as a scientific assistant. In January 2004 he began working at VLB Berlin in the Institute for Engineering and Packaging Technology department, where he has been for the last seven years. With the recently established VLB Research Institute for Beer and Beverage Production, Roland is working on new projects that involve the entire chain of the b

### **Steve Panos**

### Production Manager, Reverend Nat's Hard Cider

### steve@reverendnatshardcider.com

Steve has been working in the brewing industry for the past 10 years with stints as shift brewer, head brewer and brewery manager on both the East Coast and West Coast for breweries of a variety of sizes. He recently decided to try a slightly different approach to things by taking a production manager position for Reverend Nat's Hard Cider.

### **Charlie Papazian**

# President, Brewers Association charlie@brewersassociation.org

Charlie is one of the most prominent and recognized names in the world of beer and brewing. His published commentaries provide insights into the industry, advice to homebrewers, and beer perspectives for beer drinkers. Since founding the American Homebrewers Association and Association of Brewers in 1978, he has helped guide the development of the association. He is currently president of the Brewers Association, whose activities include American Homebrewers Association, World Beer Cup<sup>®</sup>, Great American Beer Festival<sup>®</sup>, Brewers Publications and more. He is founding publisher of and a regular contributor to *Zymurgy* and *The New Brewer*.

# **Brewing Elements**

# SPEAKERS

## Megan Parisi

### Head Brewer, Wormtown Brewery megan@wormtownbrewery.com

Megan Parisi has more than 11 years of commercial brewing experience, most of which has been in her adopted home of Massachusetts. Her brewing career started with Cambridge Brewing Company, where she volunteered before earning a part-time job, eventually serving as lead brewer over a seven-year span. For two years, Megan served as brewmaster and part of the opening team at Bluejacket, a boutique brewery in Washington, D.C., where she completed 20 collaboration brews prior to the brewery's opening. At its opening, the taps were filled with 20 unique rotating draft lines and five rotating cask lines. After leaving Bluejacket, Megan joined Wormtown Brewery in Worcester, Mass., where she has been head brewer since June 2014. Since joining the team at Wormtown, she has helped facilitate the five-year-old brewery's expansion and commissioning of a new brewery system. She has served as a GABF and WBC judge for several years and has significant experience in recipe development, barrel aging and experimental brewing styles and techniques.

### **Steve Parkes**

# Lead Instructor, American Brewers Guild abgbrew@gmail.com

Steve Parkes has brewed for over 30 years in the UK and on both coasts of the U.S. He started the first microbrewery (as they were called back then) in Maryland in 1988, and was head brewer at Humboldt Brewery in Arcata as they grew to be the second largest Northern California brewery in 1997. As head brewer with Wolavers Fine Organic Ales, he developed the nation's biggest-selling line of organic beers in the mid-2000s. He and his wife purchased the American Brewers Guild brewing school from its founders in 1999, and have continued to educate and train a large percentage of the nation's craft brewers. Steve was awarded the Russell Schehrer Award for Innovation in Craft Brewing by the Brewers Association in 2009.

### **Christine Perich**

### President/COO, New Belgium Brewing Company

Christine Perich serves as New Belgium Brewing Brewing Company's president and chief operating officer and is a member of the board of directors. Christine has been an integral part of New Belgium's growth and success. When she started there in 2000, the company operated a 165,000-barrelage-production facility and distributed its products in seven states. In 2014, New Belgium will produce more than 940,000 barrels and distribute its products in 37 states and Alberta, British Columbia and Sweden. At the end of 2012, she guided the company through a second stage ESOP transaction which resulted in the company becoming a 100-percent employeeowned B Corp. Perich has oversight of all daily operations as well as the construction, integration and optimization of the company's second production facility in Asheville, N.C., slated for completion in late 2015. Christine received a Bachelor of Science in business administration from Colorado State University and is a member of the College of Business Global Leadership Counsel. She also serves on the Health-Ade board

of directors and the BA finance committee.

### **Jason Perkins**

# Brewmaster, Allagash Brewing Company jasonperkins@allagash.com

Jason Perkins is the brewmaster of Allagash Brewing Company in Portland, Maine. He was one of the first employees in the company and he has been there for the past 16 years. Prior to that, Jason enjoyed positions at The Kettle House in Missoula, Mont. and Gritty McDuff's in Freeport, Maine. He began his brewing career like so many craft brewers, as a homebrewer during college and the early years thereafter.



### **Geiger Powell**

### Director of Marketing, Cigar City Brewing

### geiger@cigarcitybrewing.com

Geiger Powell has been director of marketing at Cigar City Brewing since March 2011. He is responsible for all graphics and branding, oversees all social media and helps out with event planning. Mr. Powell is available for weddings and bar mitzvahs.

### **Mike Powell**

Packaging Manager, Pelican Brewing

### Company mike@pelicanbrewery.com

Mike Powell has a varied and multifaceted industrial background in addition to his service in the U.S. Army. He joined Pelican Brewing Company four years ago and has served a varitey of roles including maintenance manager.

### Alastair Pringle Consultant, Pringle-Scott LLC

apringle@pringle-scott.com

Alastair Pringle was educated in England where he earned undergraduate and graduate degrees in microbiology. He joined Anheuser-Busch

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ECOBEV" MATERIAL FECOME in 1984 where he held a number of technical management positions. As director of brewing research, his responsibilities included all technical aspects of the brewing process. He is currently the principal consultant at Pringle-Scott LLC, a science-based consulting company that works with craft breweries on process control and quality. In addition, Alastair teaches microbiology at Maryville University, St. Louis and is a member of the IBD Board of Examiners.

## Mellie Pullman

# Professor, Portland State University mpullman@pdx.edu

Mellie Pullman is director of the Business of Craft Brewing Certificate at Portland State University. She was former brewmaster/owner of Wasatch Brewery in Park City, Utah, and worked at Pyramid Breweries and Hops Brewpub. She is author of multiple books and articles on food and beverage businesses.

### **Marc Rauschmann**

### General Manager, Brau-Manufacturen GmbH m.rauschmann@braufactum.de

More than 20 years ago, Marc Rauschmann became a homebrewer inspired by the German TV program Hobbythek (a clever do-it-yourself guide). His first beers were made with his mother's 20-liter juice extractor pot. Soon after, Marc was brewing up to 100 liters in an old copper laundry cauldron over an open fire. Enthusiasm for experimenting with ingredients allowed Marc to turn passion into profession in 1990. He studied industrial engineering at Berlin Research Institute for Brewing and Malting Technology and at Technical University of Berlin. In 2001 Marc joined Radeberger Group as master brewer, where he was responsible for quality management, technology and product development and thus for the quality of the raw material. His vision of brewing in a rather unusual way was still in his mind. At the Radeberger Group he found support and the freedom to experiment together with his colleague Thorsten Schreiber. They developed a business model which led to the foundation of BraufactuM in 2010. With the brand BraufactuM, Marc brought the craft beer movement to Germany. As a passionate hobby chef, he is also involved in the development of food pairings for craft beer styles.

### **Christopher Rice**

### President/Publisher, All About Beer Magazine chris@allaboutbeer.com

Chris Rice began his career in 1994 by co-founding Carolina Brewery, North Carolina's fourth brewery.As president and publisher of *All About Beer*, Chris leads the magazine, which is in its 35th year of chronicling the global beer industry for beer consumers. All About Beer also produces the World Beer Festivals, recognized nationally by *Forbes, USA Today*, and CNN. Chris has advised several leading breweries and brewpubs, helped launch a children's museum, and coached entrepreneurs across the brewing, specialty food and publishing communities. He has graduated twice from the University of North Carolina at Chapel Hill, receiving both a B.A. and M.B.A.

### **Eppa Rixey**

### Strategic Planning Manager, Lagunitas Brewing Company

### eppa.rixey@lagunitas.com

Eppa Rixey graduated from Vanderbilt University with a degree in mechanical engineering before working in management consulting for a few years with Bain & Company. After working on a variety of cases in all sorts of industries, he found a way to merge his personal interest in craft beer with his professional skill set by taking a job with Lagunitas Brewing Company. He currently is their strategic planning manager, tackling projects related to operations and strategy.

### **Madison Roane**

### Director of Brewing Operations, Cigar City Brewing

### madison@cigarcitybrewing.com

Madison started homebrewing in 1989 and has been brewing professionally in Florida since 1997. After 10 years at McGuires Irish Pub and Brewery in Destin, Fla., he moved to Tampa and began brewing at Dunedin Brewery. The former executive director of Florida Brewers Guild, Madison is currently working at Cigar City Brewing in Tampa.

### Michael Roy hael@royfarms.com

Michael Roy is the hop division director and part owner of Roy Farms, a third generation farm located in the Yakima Valley in Washington State. Michael has been involved in many aspects of the family-owned business over the years, but his expertise lies in managing one of the largest hop farms in the nation. His focus is primarily on technology and he has a strong intention of evolving the sustainable culture in the agricultural industry. He serves on the board of directors of several local agricultural organizations, and was directly involved in establishing the American Organic Hop Growers Association (AOHGA). Early in 2013, AOHGA lobbied USDA to rule that organic hops have to be used to brew organic beer. More recently, he was involved and instrumental in the first U.S. hop farm to become GlobalGap certified and the first hop farm in Washington to have acreage salmonsafe certified.

### **Tim Rynders**

### Project Engineer, CDM Smith RyndersT@cdmsmith.com

Tim Rynders is a process engineer with experience in planning, 3D design, piloting and start-up of water reclamation and treatment facilities for industrial clients. He is experienced in brewery wastewater management and a homebrewer who is fascinated with all fermented things.

### **Jill Sacco**

### Merchandising, POS, and Retail Manager, Allagash Brewing Company jsacco@allagash.com

Jill is a 13-year industry veteran, with experience at New Belgium Brewing Company, Dogfish Head Craft Brewery and Allagash Brewing Company. For the last four years Jill has worked at Allagash overseeing web sales, retail operations, POS and merchandise sourcing and purchasing, tour program operations and



SPEAKERS

### Nathan Sanborn

### **Owner/Head Brewer, Rising Tide Brewing Company**

### nathan@risingtidebrewing.com

Nathan Sanborn is co-owner and head brewer at Rising Tide Brewing Company. Growing up during the early days of the American craft brewing renaissance, he began homebrewing in 1994 and put his toes into the professional brewing waters in October 2010, founding Rising Tide with a one barrel brewhouse. Without a formal brewing education, he has learned largely through the school of hard knocks and the support of his generous colleagues in the craft brewing community in Maine. He now manages all brewing operations on Rising Tide's 15 barrel brewhouse, overseeing a team of 11 and an annual production of 2,400 barrels and growing.

### Kevin Sandefur

### Founder/President, BearWaters Brewing Company

### kevin@bwbrewing.com

Kevin Sandefur started as a homebrewer with a big dream. He has a diverse background including

military intelligence and special operations, plus medical, construction and manufacturing management. He has also worked as a business coach and marketing director. Kevin has used all of his skills to open and grow a nano-scale awardwinning craft brewery, BearWaters Brewing Company, into a larger microbrewery operation over a two-year period. His business model has been studied and cited as an innovative model by local colleges that offer brewery science programs.

### **Melanie Sandefur**

### Vice President, BearWaters Brewing Company

### hello@bwbrewing.com

Melanie Sandefur is vice president and co-founder of BearWaters Brewing Company. She has an extensive background in buisness start-ups and marketing. She has served as vice president of BearWaters Brewing Company, where she has specialized in retail merchandising and performance improvement.

### **Christina Schoenberger**

Manager Technical Sales, Barth Haas Group

christina.schoenberger@johbarth.de

Christina Schönberger studied brewing technologies in Weihenstephan and received her Ph.D. in non-volatile flavor compounds in beer in 2003. After a year with the German Brewers Association she joined Barth Haas Group in 2005. Christina is head of the hops academy, an educational program that gives seminars on hops around the world. She is also head of the technical sales support team and has authored various articles on hops and sensory.

### **Harry Schuhmacher**

### Editor/Publisher, Beer Business Daily hs@beernet.com

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### **Dr. Paul Schwarz**

Professor, North Dakota State University paul.schwarz@ndsu.edu

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Paul Schwarz is professor of plant sciences at North Dakota State University, where he directs malting barley quality research, and serves as director of food safety programs. Dr. Schwarz publishes and lectures extensively on barley and malt quality. His current research is primarily in the area of food safety and mycotoxins. He has previously has worked at Kurth Malting Corp., A. Egger Bierbrauerei and was a visiting scientist at Coors Brewing Company.

### **Melinda Sellers**

### Partner, Burr & Forman LLP msellers@burr.com

Melinda Sellers is a partner with the law firm of Burr & Forman LLP, a regional firm with nine offices in five southeastern states. Melinda's prior engagements include establishing start-up breweries and representing breweries and distributors regarding contract brewing arrangements, distribution agreements and trademark infringement matters. For the last three years, Melinda has been recognized as a "rising star" by Alabama Super Lawyers. She is also founder of a Birmingham, Ala. craft beer education club for women, member of the Pink Boots Society and Certified Cicerone<sup>®</sup>.

### **Daniel Sharp**

### Graduate Research Assistant and Doctoral Candidate, Oregon State University

### Daniel.Sharp@oregonstate.edu

Daniel Sharp is a doctoral candidate in the Food Science and Technology department at Oregon State University, focusing on hop studies conducted in Dr. Thomas Shellhammer's lab. A native Oregonian, Daniel earned a B.A. from the University of Oregon and his M.S. from Oregon State University. He has presented hop aroma research at the 2011 and 2012 CBCs, regional and national MBAA meetings, and the 2012 World Brewing Congress. Daniel was awarded the 2012-2014 InBev Baillett-Latour Brewing Scholarship to fund his Ph.D. research focusing on the development of a predictive model for hop aroma in finished beer.

### **Thomas Shellhammer, Ph.D.**

### Nor'Wester Professor of Fermentation Science, Oregon State University tom.shellhammer@oregonstate.edu

Dr. Shellhammer is Nor'Wester Professor of Fermentation Science in the Department of Food Science and Technology at Oregon State University, where he leads the brewing science education and research programs. His brewing research investigates hops and beer quality. He

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directs the brewing education component of the fermentation science program at OSU and teaches courses about brewing science and technology, beer and raw materials analyses, as well as an overview of the history, business and technology of the wine, beer and spirits industries. Dr. Shellhammer is president of the American Society of Brewing Chemists and international section chairman of the Institute of Brewing and Distilling. He received his Ph.D. from the University of California, Davis in 1996.

### **Chris Shields**

# Brewer, Rhinegeist Brewery chris@rhinegeist.com

Chris Shields recently joined the team at Rhinegeist Brewery in Cincinnati. Prior to that he was head brewer at Mystery Brewing Company, a small, seasonal-only production brewery in Hillsborough, N.C., since it opened in 2011. While getting a master's degree in biology, Chris fell in love with homebrewing; he finds craft beer's experimental nature is the perfect fit for his love of the interplay of art and science. He is a member of the MBAA and sits on the BA safety subcommittee.

JB Shireman

Vice President of Craft Services, First

### Beverage Group jshireman68@gmail.com

Born and raised in L.A. (Lower Arkansas), JB Shireman's affinity for beer developed early. In 1987, he found his way to Colorado and Colorado State University. He eventually became a partner in the smallest bar in the state and the oldest continually operating business in the city of Fort Collins. In 2011, JB joined First Beverage Group as a consultant. JB and First Beverage have consulted with and advised many of today's leading craft suppliers and distributors on topics ranging from operational efficiencies, improved wholesale and retail management, distribution network changes, and sales and marketing leadership. Recently, the First Beverage team aided in notable craft transactions including Duvel's partnership with Boulevard Brewing Company and Anheuser-Busch InBev's acquisition of 10 Barrel Brewing Company.

### **Gabe Sierra**

# President, Prometrix OSHA Consulting glsierra@prometrixinc.com

Gabe Sierra is managing director of Prometrix Consulting, Inc. Prometrix has experience in the brewing industry. With more than 20 years of industry and government experience, Mr. Sierra has extensive professional expertise in industrial



engineering and construction, OSHA regulatory management, manufacturing, technology innovation, business strategy and marketing. Prior to founding Prometrix Consulting, Mr. Sierra was appointed and served as chief of staff for OSHA, where he served from 2006 to 2009. During his tenure as a senior member of the assistant secretary's management team, injury/illness and fatality rates declined to the lowest levels in the nation's history, enabled by the utilization of all the tools available through the Occupational Safety & Health Act of 1970. Mr. Sierra holds a B.S. in Electrical Engineering and an M.B.A. in Finance. He also possesses seven utility patents.

### **Simon Sinek**

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### **Rob Singleton**

### Beer Category Manager, Liquor Depot and Wine & Beyond rsingleton@lsgp.ca

Rob Singleton is beer category manager for the Canadian branch of Liquor Stores North America (LSNA). He has over 20 years' experience in the Alberta and British Columbia liquor retail market. With experience in purchasing for both provinces, he has seen the challenges for retailers and suppliers alike during the evolution of the Alberta and British Columbia retail models.

### Jamie C. Smith

### Marketing Director, Firestone Walker Brewing Company jamie@firestonebeer.com

Jamie C. Smith has over 10 years of marketing experience in the craft beer industry. As the marketing director of Firestone Walker Brewing Company, he oversees all creative design, marketing strategy, events and media efforts. He ensures that everything projected as a company from Firestone is in line with its core values and beliefs.

### Marc E. Sorini

### Partner, McDermitt Will & Emery LLP msorini@mwe.com

Marc E. Sorini is a partner in the law firm of McDermott Will & Emery LLP, based in the firm's Washington, D.C. office. He is the leader of the firm's Alcohol Regulatory & Distribution Group, where his practice focuses on regulatory, distribution and litigation issues facing craft brewers and the alcohol beverage industry generally.

### **Patrick Staggs**

### Director of Continuous Improvement, Crown Cork and Seal

### patrick.staggs@crowncork.com

A mechanical engineering graduate from Purdue University, Patrick Staggs has spent his 13-year career in various manufacturing environments and has a proven record of improving operations through Lean Six Sigma techniques and team-based problem solving. After five years in the machining industry, Patrick joined Dr Pepper Snapple Group and managed operations in the Chicago bottling plant and the Mott's finished goods plant in Williamson, N.Y. With over a decade of homebrewing adventures, Patrick was able to marry his love for craft beer with his operational experience and took the role of director of brewery operations for Dogfish Head Craft Brewery. Patrick has found a niche and a passion for the beverage industry which has taken him to his current role as the director of continuous improvement for Crown Cork and Seal. Patrick and his wife Shannon are enjoying life on the Delaware beaches with their three young children.

### **Andrea Stanley**

### Owner/Maltster, Valley Malt andrea@valleymalt.com

Andrea is co-owner and maltster at Valley Malt a craft malthouse in Hadley, Mass. She is also president of the Craft Maltsters Guild.

### Benj Steinman

# President, Beer Marketer's INSIGHTS benjstein@aol.com

Benj Steinman is president of Beer Marketer's Insights (BMI), the leading trade publisher for the United States brewing industry since 1970. Benj joined BMI in 1980. He is publisher and editor of the flagship newsletter as well as several other online and print media publications. Beer Marketer's Insights currently has six publications and two conferences, all about beer and/ or beverages. Its newest additions are focused on the fast growing craft segment: Craft Brew News, an email newsletter, debuted in 2010 and Craft Brew Guide, a reference book, debuted in 2014. BMI hosts two annual conferences, the Beer Insights Spring Conference in May in Chicago and the Beer Insights Seminar in November in New York City.

**John Stier** Senior Consultant, Antea™Group

### John.Stier@anteagroup.com

John Stier partners with global clients to develop sustainable strategies that deliver superior financial return. As the former director of corporate environmental affairs for Anheuser-Busch Companies, John offers clients more than 35 years of experience with sustainability strategies, transactional support, external communications, water risk management, climate change mitigation and adaptation, regulatory compliance and legislative review. John is primary author of the BA sustainability manuals and tools.

### **Barnaby Struve** Vice President, 3 Floyds Brewing Co. barnaby@3floyds.com

Barnaby Struve is co-founder and vice president of 3 Floyds Brewing Co. in Munster, Ind. Barnaby helps organize and facilitate Dark Lord Day--a festival and the only day of the year to buy 3 Floyds Dark Lord Russian Imperial Stout.

### **Timothy Suprise** Founder & President, Arcadia Ales tsuprise@arcadiaales.com

Hailing from Upstate New York, Tim Suprise worked five years in law enforcement before a

10-year career in the pulp and paper industry that eventually led him to Kalamazoo, Mich. After traveling throughout the U.S. and overseas to the world's paper mills, Tims' interest in and passion for locally made beers, from Baton Rouge to Boston (and Bangkok to Bejing), inspired a confidence to leave a perfectly good paying job in 1996 to establish Arcadia Brewing Company in Battle Creek, Mich. Dedicated to distinctive, artisanal British-inspired beers, Arcadia Ales has earned Great American Beer Festival® and World Beer Cup<sup>®</sup> awards and in 2014 completed a major expansion in building and commissioning its new Kalamazoo Riverfront Brewery, Pub & Kitchen. In addition to his role as founder and president of Arcadia, Tim serves the Michigan Brewers Guild as co-chair of the government affairs committee and sits on the board of directors of Cereal City Development Corporation (Kellogg Arena), Battle Creek Downtown Development Authority and Southwest Michigan First.

### **Chris Swersey**

### Technical Brewing Projects Manager, Brewers Association chris@brewersassociation.org

Chris Swersey serves as Brewers Association technical brewing projects manager, focusing on brewing ingredients supply chain. Chris serves on



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PAXTONPRODUCTS.COM 800.441.7475 the Brewers Association technical committee and five subcommittees focused on ingredients, safety, sustainability, quality and draught beer quality. He joined BA technical staff in 2010 and has served as World Beer Cup<sup>®</sup> and Great American Beer Festival<sup>®</sup> competition manager since 2002.

### **Kara Taylor**

# Analytical Laboratory Manager, White Labs kara@whitelabs.com

Kara Taylor has been with White Labs since 2009. She became interested in fermentation science while homebrewing during her days at Loyola Marymount University. She received a B.S. in biology in 2009 and began employment at White Labs in San Diego as a yeast laboratory technician. Since January 2014, she has functioned as analytical laboratory manager in White Lab's analytical laboratory. She is a member of Master Brewers Association of Americas and the American Society of Brewing Chemists.

### **Michael Texido**

### Managing Director, Constellation Wealth Advisors mike@cwallc.com

Michael is a founding member and managing director of Constellation Wealth Advisors LLC, with over 21 years of experience in financial services and wealth management. He is a member of the firm's investment committee that oversees and provides direction for the firm's \$5 billion of client assets under management. Prior to joining Constellation, Michael was senior vice president with Citi Smith Barney. Past experience includes serving as a director at Credit Suisse First Boston, where he advised institutional money managers and hedge funds, and as a managing director with Montgomery Securities. Michael began his career in the investment banking department of Merrill Lynch & Co. in New York.

### **Whitney Thompson**

### South & Eastern Region Sales Manager, Malteurop

### whitney.thompson@malteurop.com

Whitney Thompson holds a B.S. in biology from Bridgewater College in Virginia. She began her brewing career at Ernst August Brauhaus in Hannover, Germany, and has worked for several mid-Atlantic craft breweries including Starr Hill Brewery, Appalachian Brewing Company, Troegs Brewing Company and Victory Brewing Company. Her most recent professional brewing post was as the quality services executive manager for Victory. She is now the South and Eastern regional sales manager for Malteurop North America.

### **Duke Tufty**

### Partner, Wyse Kadish LLP dt@wysekadish.com

Duke is a partner at Wyse Kadish LLP, a law firm in Portland, Ore. His practice focuses on alcohol regulatory law, including liquor licensing, license defense, compliance and training, and strategic counseling. He regularly assists breweries with their alcohol regulatory needs. He also is a regular instructor for Oregon State University's Craft Brewery Startup Workshop.

### **Andrew Turner**

**Owner/Scientist**, Mystery **Brewing Company** andrew@mysterybrewing.com

Andrew served as director of technology development at PhaseBio Pharmaceuticals, Inc., and was co-founder and director of molecular biology of BioRexis Pharmaceuticals Corporation. Andrew has 15 years of molecular biology experience in the biotechnology industry. He is currently owner and scientist at Mystery Brewing Company.

### **Jean Pierre Veillet**

### Creative Director/Founder/Developer, Siteworks Design|Build jp@siteworksportland.com

Jean Pierre Veillet is a Portland-based artist, designer and developer. Trained as a sculptor, Veillet takes a spatially informed, aesthetically thoughtful and economically pragmatic approach to projects from international hotel renovations to GABF award-winning breweries. With his firm Siteworks, he recently completed design and construction projects for Hopworks Urban Brewery, Breakside Brewery, Genoa Restaurant, Ava Gene's, Keetsa, Voicebox, Pips and Bounce and the World of Speed museum. In 2014, he launched Pine Street Market, a redevelopment project that created an urban marketplace for Portland retailers and food vendors plus beer, wine and spirits purveyors and operators.

### **Dan Vollmer**

Graduate Research Assistant and **Doctoral Candidate**, Oregon State University

### Daniel.Vollmer@oregonstate.edu

Dan Vollmer is a doctoral candidate in the food and fermentation science program at Oregon State University (OSU), working in Dr. Thomas Shellhammer's lab. His research examines the origins of hop aroma in beer, with specific study of the aroma of oxidized hops, water-soluble



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flavor precursors in hops and the influence of hop oil content on dry hop aroma in beer. Additionally he has developed coursework in support of OSU's annual beer analyses workshop series, focusing on quality assurance and control; he also contributes to the execution and delivery of these courses. Daniel is a member of the American Society of Brewing Chemists and

Institute of Food Technologists. He completed the UC Davis Master Brewers Program in 2012 and received his M.S. and B.S. in Food Science from the University of Massachusetts, Amherst in 2011 and 2010, respectively.

### **Katie Wallace**

Assistant Director of Sustainability;

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### Purveyor of The Good Life, New Belgium Brewing Company kwallace@newbelgium.com

Katie Wallace is assistant director of sustainability and Purveyor of the Good Life at 100 percent employee-owned New Belgium Brewing Company, where she has been for 10 years. She helps to lead the company's efforts to make a positive impact on the environment and be a force for good in the world. Katie operates from the philosophy that breweries achieve authenticity and success when coworkers are having fun, doing good for the world and feeling secure, connected and empowered. She frequently shares New Belgium's business model and best practices as a national presenter and by partnering with company leaders and government officials across the globe. Katie is ecstatic to work in a field that perfectly matches her passion for cultural innovation, human happiness and ecological stability. In her free time, she is pursuing a graduate degree in positive psychology and its application to 21st century business, travels the world with an endless curiosity for other perspectives and enjoys the bikes + beer culture in the amazing town of Fort Collins, Colo.

### **Michael Warren**

### Formula Specialist, Alcohol and Tobacco Tax and Trade Bureau

### michael.warren@ttb.gov

Michael began his career with the TTB in 2004 as a specialist in the Advertising, Labeling and Formulation Division. As a specialist, his primary focus is reviewing and analyzing formulated beverage alcohol products across beer, wine and spirits. He also provides support and input on labels, market and compliance matters and field investigations. Prior to joining the TTB, Michael was employed in law enforcement.

### **Bart Watson, Ph.D.** Chief Economist, Brewers Association bart@brewersassociation.org

Bart Watson is chief economist at the Brewers Association. Prior to his position with the BA, he was a lecturer at the University of California, Berkeley, a visiting assistant professor at the University of Iowa, and an associate at The Barthwell Group, a management consulting firm. His academic research focused primarily on the political and economic effects of increasing market consolidation in distribution channels. He holds a B.A. from Stanford University and a Ph.D. from the University of California, Berkeley.

### **Darron Welch**

Brewmaster, Pelican Brewing Company darron@pelicanbrewery.com

Darron Welch has been with Pelican Brewing Company since 1995, first as head brewer and currently as brewmaster. Since opening in 1996, Pelican has grown from less than 300 barrels per year to 7,000 barrels in 2014, has expanded and remodeled the original facility in Pacific City, and in 2013 built a production brewery in the nearby town of Tillamook, Ore. Along the way, Pelican has won numerous medals and awards at competitions around the world.

### **Neil Witte**

### Technical Support/Training Manager, Duvel USA/Boulevard Brewing Co/ Brewery Ommegang nwitte@boulevard.com

Neil Witte is training and technical support manager for Duvel USA, Boulevard Brewing Company and Brewery Ommegang. He began his career in the Kansas City brewpub industry, moving to Boulevard Brewing Company in 1997 as a brewer. In 2001, he took over field quality and training responsibilities and continues that role today with the Duvel family of beers. With quality and education as a main focus, he works closely with the national sales and marketing teams on all technical and training matters. He also does extensive distributor and retailer training on all manner of beer-related topics, including the brewing process, beer styles, draught systems and beer and food. He is BJCP Certified and is currently one of seven holding Master Cicerone® certification. He is co-author of the Brewers Association's Draught Beer Quality Manual and Draught Beer Quality for Retailers, and a contributing author to the MBAA Beer Steward Handbook.

### **Sebastian Wolfrum**

# Founder, Epiphany Craft Malt sebastian@epiphanymalt.com

Sebastian Wolfrum is in the start-up phase of Epiphany Craft Malt and has recently joined Capitol Broadcasting Company as executive brewmaster for the Rocky Mount Brewmill & Bull Durham Beer Co. Born and raised in Germany, he earned his certification as a brewer and maltster with Ayinger Brewery in 1999, where he is involved with their annual brewery auditing to this date. In 2012, he added a certificate in distilling from IBD, London. Continuing his brewing career in the U.S., from 2006-2013 Sebastian was director of brewing operations for the second-largest craft brewery in North Carolina. As a founding member of the North Carolina Craft Brewers Guild in 2008, he continues to be very involved in the affairs of small brewers in the region. Furthermore he is engaged at the national level with the

Brewers Association by serving on the brewpub committee and as a regular contributor to *The New Brewer*. Sebastian lives with his wife and their twins in Durham, N.C.

### **Rusty Wortman**

### Director of Awesome, Golden Eagle Distributors

### richardw@gedaz.com

Richard "Rusty" Wortman graduated from the University of Arizona, where his informal beer education first began. After graduation Rusty was hired at Golden Eagle Distributors, where he has held a variety of roles, including driver, sales representative, training director, business analyst and (currently) director of awesome. When the craft/import side of the business started to grow nine years ago, he was promoted to oversee the craft/import portfolio for Golden Eagle Distributors. This year Rusty is celebrating 21 years with the company, which is a familyowned beverage wholesaler with seven branches across Arizona.

### **Chad Yakobson**

### Owner/Brewer, Crooked Stave Artisan Beer Project

### chad@crookedstave.com

Chad Yakobson is owner and brewer of Crooked Stave Artisan Beer Project, located in Denver, Colo. He obtained a B.S. in horticulture science before going on to study viticulture and oenology in New Zealand. He then switched focus to the brewing industry, concentrating on various microorganisms present during barrel aging of sour beer. In 2010 Chad completed his master's thesis, titled Primary Fermentation Characteristics of Brettanomyces Yeast Species and Their Use in the Brewing Industry, and was awarded a Master of Science in brewing and distilling from Heriot-Watt University and the International Centre for Brewing and Distilling in Edinburgh, Scotland.

### Nate Yovu

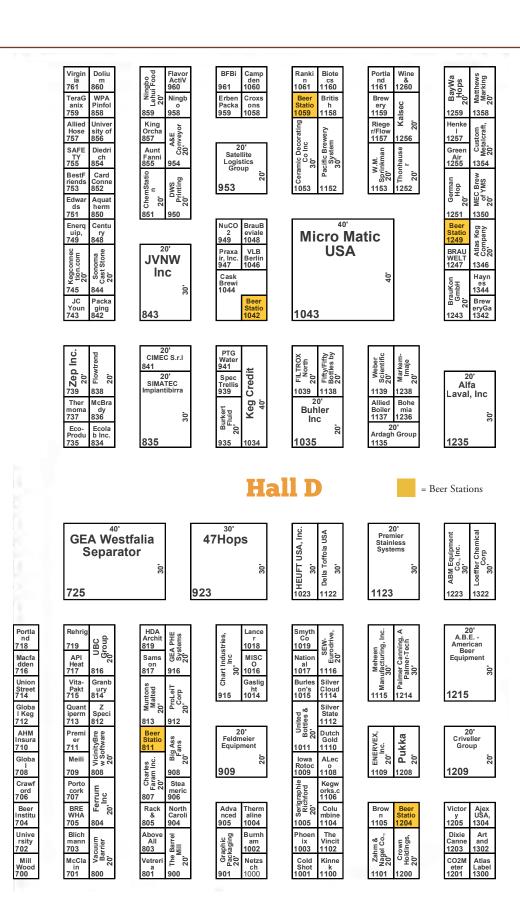
### Co-Owner/Brewer, BTU Brasserie Chinese Food & Brewery nateyovu@yahoo.com

Nate Yovu is co-owner and brewer of the new BTU Brasserie Chinese Food & Brewery. He has a degree from the American Brewers Guild and worked at Captian Lawrence Brewing in New York before coming to Portland as head chef at the Burnside Brewing Co. Instead of the usual pub food, BTU serves its brews with bao, noodle dishes and stir fries.

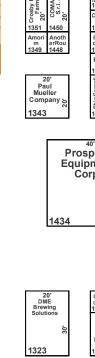


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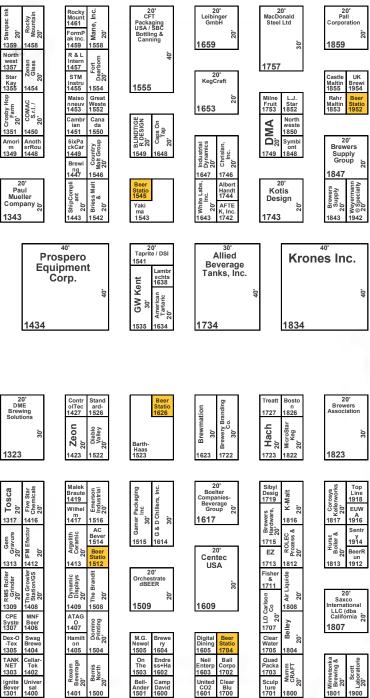
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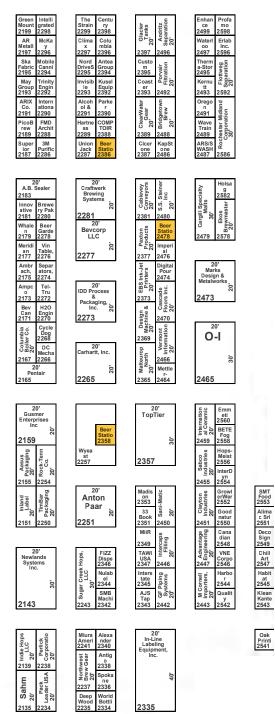
# Exhibitor MAPS

Hall C

= Beer Stations



## Halls A1-B



# Exhibitor LISTING

BrewExpo America® is North America's largest tradeshow geared towards the craft beer industry. With over 490 exhibitors from around the world, this is your chance to shop for all of your brewing needs. From equipment manufacturers, to suppliers, to things to help your business run better, BrewExpo America is your one-stop shopping resource.

### **BOOTH/COMPANY**

**2351 / 33 Books Co.** 925 NE 70th Ave Portland, OR 97213-5415 US www.33books.com Born from attending one too many beer festivals, 33 Books Co. was founded in 2009 as a publisher of pocket beer-tasting journals that are a great retail item, but also work exceptionally well as a stafftraining or base of a customer-loyalty program. They're printed with soy ink on recycled paper in Portland, Oregon, about a mile from this convention center.

### 2286 / 3M Purification Inc

400 Research Pkwy Meriden, CT 06450-7172 US www.3MPurification.com 3M Purification Inc. provides economical solutions for clarification, sterile filtration, DE trap filtration, water filtration, and air & gas filtration in breweries around the world.

### SPONSOR

47 Hops 923 / 47Hops

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47 Hops offers aroma varieties & alpha varieties from our friends in the industry around the world. It's hard to offer a friend a bad price because you want them to succeed. That's one reason we do what we do. We want growers to succeed and we want brewers to succeed. Sustainable prices make that possible. That's good for all of us. That also makes it easier for us to say no if brewers try to bargain down on the price. We believe we can't let our grower friends down and that's important to us!

### 1449 / 6ixPackCarrier.com/Accord Carton 6155 W 115th St

Alsip, IL 60803-5153 US www.6ixpackcarrier.com The Accord Story For over 70 years, Accord Carton has been a family-owned packaging company dedicated to helping our customers bring their products to life through unique and attractive packaging. For three generations, Accord Carton has offered our customers the best in folding cartons. Throughout this time, we have operated under a simple philosophy: to make your success our top priority by providing you with unparalleled service and craftsmanship.

### 439 / A&B Process Systems

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954 / A&E Conveyor 121 P. Rickman Industrial Drive null, GA 30115 US www.ae-conveyor.com

A&E Conveyor Systems supplies turnkey can , keg , and bottle conveying systems for the beverage and brewery industries. We are the leader in lonized air rinsing system for empty pre-fill container cleaning. We will have our "Pur- Rinse" Ionized Air rinse system for cans on display this year.

### 2183 / A.B. Sealer

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### 1215 / A.B.E. - American Beer Equipment 2001 SW 6th St

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### 2160 / Aber Instruments Ltd

5 Science Park Aberystwyth, SY23 3AH United Kingdom www.aberinstruments.com

At CBC 2015 ABER will be showing recent additions to the product range The first product is the PERFECTPITCH, a portable skid designed for automatic yeast pitching in Craft breweries. Ideal for use in Craft breweries. The second is the ABER Countstar, which is a slide based image analysis instrument for yeast cell concentration and viability measurement that uses methylene blue or methylene violet

### 1223 / ABM Equipment Co., Inc. 1301 NE 144th Street

Suites 123 - 125 Portland, WA 98685 US www.abmequipment.com ABM Brewery (a specialty division of ABM Equipment) is dedicated to providing services and solutions for the microbrewing industry. From equipment to customized installs and solutions, ABM Brewery and ABM Equipment has the experience to help you become more efficient, more productive and achieve better ROI. We look forward to hearing

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520 Cleveland Ave. Albany, CA 94597 US www.adhesiveproductsinc.com Adhesives Products, Inc. has hit a home run with our "2112" Casein Ice Proof Labeling Adhesive! We can provide testimonials from customers who repeatedly have saved over 30% in usage by switching to "2112." This glue bites into cold, wet bottles, at slow or fast speeds, and it adheres to those "bad glass" bottles with too much coating! This product is being sold across North America on word of mouth testimonials!!!

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370 Wilsey Rd Fredericton, NB E3B 6E9 Canada www.adisystemsinc.com

By investing in on-site wastewater treatment, your brewery can meet strict effluent limits to comply with regulations, conserve water, and even tap into green energy already present in the wastewater that could aid in your energy recovery efforts. ADI Systems has installed 220+ wastewater treatment systems worldwide, and has the technologies and experience to address the unique challenges faced by breweries. Stop by booth #457 to learn more, or visit www.adisystemsinc.com

### 905 / Advanced Surfaces Corporation 3355 Liberty Rd

Villa Rica, GA 30180-3327 US www.advancedsurfacescorp.com

### 2447 / Advantage Engineering PO Box 407

Greenwood, IN 46142-0407 US www.advantageengineering.com Advantage is a leading US manufacturer of industrial glycol chillers ranging in capacities from 1/4 horsepower to more than 200 horsepower. Systems are designed to meet your specific needs with indoor units as well as outdoor systems available. Advantage has been making chillers since 1977.

### 149 / AEG ID

Hoervelsinger Weg 47 Ulm, BW 89081 Germany www.aegid.de

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# 2155 / Aesus Packaging Systems, Inc. / Gernep GmbH 188 Oneida Dr

Pointe-Claire, QC H9R 1S8 Canada www.aesus.com

Aesus Packaging Systems offers one of the most complete range of automatic labeling equipments, including shrink sleeve applicators, patented Hybrid shrink tunnels, inline pressure-sensitive labelers and rotary labelers (ps and cold-glue). A representative from IMS, a leading supplier of shrink sleeves and PS labels, will be available to discuss the specifications of the sleeve and label material, thus offering a complete solution (machine-material) for the greatest benefit of craft brewers.

### 1742 / AFTEK, Inc.

740 Driving Park Ave Ste H Rochester, NY 14613-1578 US www.aftekfilters.com

AFTEK INC, a supplier of filtration equipment/service to brewers, winemaker and distillers for more than 30 years, is the eastern representative for BECOPAD, a mineral free filter sheet from BEGEROW. AFTEK also represents Parker/Domnik Hunter filter membranes, filter housing, CO2 purification systems, Tudertechnica Brewery Hose, Oak (oak alternatives) Solutions and Della Toffola Filters including Cross Flow Filters

### 710 / AHM Insurance Group

11975 Westline Industrial Dr Saint Louis, MO 63146-3203 US Www.ahmins.com

AHM Insurance group has an in-house team dedicated for our brew clients. Our team of claims, loss control, and HR consultants will help guide you as your business continues to grow.

### SPONSOR



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World leader in gases, technologies and services for Industry and Health, Air Liquide is present in 80 countries with close to 50,000 employees and serves more than 2 million customers and patients. Oxygen, nitrogen and hydrogen have been at the core of the company's activities since its creation in 1902. Air Liquide's ambition is to be the leader in its industry, delivering long-term performance and acting responsibly.

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# **BrewCheck**<sup>™</sup>

An end-to-end Craft Brewery Sanitation Program ensuring a consistent product and a solid brand

At Spartan Chemical, we understand that with every tank you brew, your business depends on delivering Craft Beer with consistent color, body and flavor. It's what you're known for. That's why we offer BrewCheck. From our quality cleaners and sanitizers to training and GHS compliance tools, you can maintain a clean and predictable brewing environment with thorough SSOPs in place for all personnel. And, with more than 500 distribution points, you'll get the local service and support you need, when you need it.

# Learn more at Craft Brewers Conference in Booth 154



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### **2158 / Airgas National Carbonation** 3101 Stafford Dr. Charlotte, NC 28208 US

Charlotte, NC 28208 US www.airgasnationalcarbonation.com Airgas National Carbonation is a supplier of both MicroBulk carbonation systems & Nitro-Draught Systems. We offer singlesource efficiency for all procurement, installation and service needs. Dedicated to the highest standards of proactive service, we partner with you to develop a custom program to fit your needs. Our deliveries comply with your schedules, ensuring consistent carbonation supply. With ANC, you can worry less about carbonation and concentrate more on building your business.

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When you're looking for a supplier that can meet all of your adhesive needs, look no further than AJ Adhesives, Inc. We are the manufacturing industry's premier source of industrial adhesives and industrial adhesive application equipment, distributing to a diverse range of industry sectors. Ordering from AJ Adhesives, Inc. is the most cost-effective and productive route to adhesive purchasing. When you have an industrial adhesive need, don't look hard, just look for AJ.

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Commerce City, CO 80022-4618 US www.ajexusa.com

Since 1973 AJEX has enjoyed the distinct pleasure of supplying draft beer equipment to the industry's Breweries, Wholesalers and Retailers. We are delighted to offer you online ordering for commercial grade draft beer supplies for your restaurant and/or bar. Perhaps the most important feature AJEX offers you is this: our only business is specializing in draft beer equipment. Our longstanding tradition of expertise in serving you is possible only by virtue of that focused dedication.

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Random Lake, WI 53075-0484 US www.ajsinc.com

AJS Tap Handles designs and manufactures Custom Beer Tap Handles & Permanent Point-of-Sale items such as chalkboards, signs, beer sampler paddles, LED menu boards, edge-lit signs & wood beer racks. AJS has been designing & manufacturing beer tap handles for breweries since 1987. We have a huge selection of stock tap handles, tap markers & tap knobs. Our team will help you from design concept through finished product, making your dream a reality to get your beer noticed at the point-of-sale!

### 1744 / Albert Handtmann

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2291 / Alcohol & Tobacco Tax & Trade Bureau

550 Main St, Suite 8002 Cincinnati, OH 45202 US The Alcohol and Tobacco Tax and Trade Bureau (TTB) is a bureau under the Department of the Treasury. We develop regulations, analyze products, and ensure tax and trade compliance with the Federal Alcohol Administration Act and the Internal Revenue Code. We ensure that only qualified persons engage in the alcohol beverage industry. We are responsible for enforcing the laws regulating alcohol production, importation, wholesale businesses, labeling and advertising.

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5545 W 56th Ave Unit F Arvada, CO 80002-2867 US www.evolutionbottles.com ALeco Container produces the Evolution Bottles line of crownable 12oz, 16oz and 22oz aluminum bottles designed and sized to run in craft brewing filling systems with only minor modifications. Made of >80% recycled aluminum and fully recyclable, they offer all of the benefits of aluminum cans in a format that can be filled using glass bottle filling systems. With full color printing and labeling available, craft beers now have access to a cutting edge package in quantities as low as one case.

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### 1235 / Alfa Laval, Inc

5400 International Trade Dr Milwaukee, VA 23231-2927 US www.alfalaval.com

### 2551 / Alimac Srl

Alimac Group - Alimac S.r.l. - Via E. Toti 3 Gerenzano, VA 21040 Italy www.alimactape.com Alimac® is the world leader in the production and sale of self-adhesive carry handles to be applied on to beer and water multipacks. Choose Alimac® handle to help your customers carry home their favorite beer! U.S. Operations: APT |Phone: 770-989-0597 mdsdwyer@ apacktech.com

### 137 / Alison Group

500 Coffman st., Suite 104 Longmont, CO 80501 US alisongroup.com

The Alison Group is a 55 yr old company that designs and produces POS displays, sales promotion items and promotional premiums. This includes everything from custom tap handles, wood floor racks, LED signs to koozies! We specialize in handling complicated projects from conception through production and fulfillment. Innovation, experience, and hard work are the tools we use to ensure our clients expectations are exceeded. Come visit us at Booth 137 to learn more at the CBC!

### **1734 / Allied Beverage Tanks, Inc.** 1751 D Howard Street #200

Chicago, IL 60626 US www.alliedbeveragetanks.com

### 1137 / Allied Boiler & Supply, Inc.

419 S. Front St. null, TN 37129 US www.alliedboiler.com 3rd generation family owned company. We assemble boilers from 4HP to 1500HP. Our boiler training school is well known in the industry.

### 757 / Allied Hose & Fittings

103-27090 Gloucester Way Langley, BC V4W 3Y5 Canada www.alliedhose.ca Allied Hose & Fittings opened for business in May of 1978. We are a Canadian owned and operated Family business. We have a strong focus on the food and beverage industry, as well as many other industries. We offer our expert knowledge, unbeatable service, quality, and 35 years of experience to all our customers. We will meet the needs of our customers with competitive prices, top quality products, and exceptional service.

### **357 / Allied Purchasing** PO Box 1249 1334 18th St NW

Mason City, IA 50402-1249 US www.alliedpurchasing.com Allied Purchasing is a not-for-profit purchasing co-op specializing in the beverage industry. Since 1937, Allied members have enjoyed great savings on many everyday commodities needed to run their operations. If you are interested in saving on packaging, ingredients, fleet vehicles, water treatment, racks and just about anything else you may need, Join Allied Purchasing and begin saving money today!

### 243 / Alpha Brewing Operations

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### 437 / American Equipment Company 1080 Hardees Drive

1080 Hardees Drive Aberdeen, MD 21001 US www.seamers.com American Equipment Company is the longest running can seamer overhaul facility in North America. When it comes to seaming equipment, our reputation for providing quality is unsurpassed in the food and beverage industries. Our company provides many options to meet your seamer needs: Can Seamer Sales, Service and Support, Overhauls/Rebuilds, Exchange Programs, Seamer Upgrade Kits, Aftermarket Parts, Engineering and Fabrication, Customer Training.

### **1634 / American Tartaric Products, Inc. (ATP)** 1865 Palmer Ave.

1865 Pamer Ave. Ste 207 Larchmont, NY 10538-3037 US www.americantartaric.com Becopads, polyclar brewbrite, polyclar plus 730, padovan filters, lambrechts keg lines, stolzle beer glasses, ep minerals de, cellulose, perlite

### 1349 / Amorim Cork America

360 Devlin Rd Napa, CA 94558-7579 US www.amorimca.com

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### 717 / API Heat Transfer

2777 Walden Ave Buffalo, NY 14225-4788 US www.apiheattransfer.com/ API Heat Transfer is a world-wide leader in brewery heat exchangers (i.e. wort coolers and beer pasteurizers) as well as thermal process systems. API can offer various plate heat exchangers (CS, SS, and SS clad frames with tri-clamp and/or flange conn) to meet your beer processing needs. API can provide proposals in a timely manner with pricing and lead times that are market competitive. Please visit us at Booth 717 at the show to discuss how we can help serve you to meet your goals. Cheers!

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Suite 204 ST CHARLES, IL 60174 US www.argelithus.com Argelith Ceramic Tiles, Inc. has been successfully supplying to breweries for several years. We have our tile in multiple breweries all across the US and Canada.

#### 2191 / ARIX Co.

Anny Letenské 1120/17 Praha 2, 120 00 Czech Republic www.arixhop.cz ARIX Co. is one of the biggest Czech companies trading with Czech hop products- varieties Saaz, Sladek, Premiant and Agnus in form of raw hops or pellets type 90 or 45.

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ARS/SWASH is the leading provider of cleaning and sanitization equipment for the wine, craft beer and craft distillation industries. We provide a wide range of products including electric steam generators, stemware and growler washers, pressure washers, barrel washers, keg washers. In Portland we will be introducing the full line of Byotrol® chemical sanitizers. These products offer the unique advantage of providing lingering protection from microbial growth beyond the initial application.

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#### 459 / ASBC

4397 ASBC 3340 Pilot Knob Road St. Paul, MN 55121 US www.asbcnet.org ASBC is your resources for solid technical information and science that is proven, vetted, tested and endorsed by the brewing community. ASBC membership connects you with colleagues and experts in the brewing industry and provides you with opportunities to ask questions, network, and problem solve for quality assurance, safety, and improved performance. Join ASBC and see what science can brew for you!

#### 758 / Astir Vitogiannis Bros - STAR Crowns 406 Elgin Street

Longueuil, ON N3S 7P6 Canada www.vitogiannis.com

Welcome to our booth! I hope to meet you in person at the show. Since 2009 we have been very active helping out startups as well as serving larger breweries with crowns. Why us? I admit we have the best customer service, response time and vendor management system as well as prime quality caps suited to your beverages at advantageous prices. No wonder we are in the top 3.

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11811 NE 1st Street, Suite 101 Bellevue, WA 98005 US www.atago-usa.com ATAGO USA Inc. is a scientific instrument manufacturer based in Japan. We have been leading the refractometer industry since 1940, where the business has expanded to an international level. In July of 2002, ATAGO USA Inc. became established in North America to better service our valued customers in Canada, the US, Mexico, and Central America. ATAGO caters to variety of industries, including beer, and our products have been increasingly popular among breweries and hobbyists.

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Kansas City, KS 66106-4615 US Atlas Labels & Packaging provides printed packaging materials to the craft beverage industry. We service startup and growing brewpubs, microbreweries and regional brewers. We don't just fill orders on packaging components and promo items. We partner with our customers in their efforts to bring their products to different



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Seal Beach, CA 90740-0427 US Barrelsunlimited.com

Barrels Unlimited, Inc has been serving the Wine, Beer, and Spirits industry for over 40 years. We make new Oak barrels in 5-10-15-20-30 galloon sizes. These can be toasted or charred to your specs. We also carry full sized used barrels such as Once Used Bourbon, Brandy, Canadian, Brandy Etc. Used Wine Barrels , both red and white are also available. Visit our booth to get a full description of the products and services we offer Booth 161

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null, 88069 Germany www.baywa.eu/en As one of the leading agriculture trading companies in Europe, BayWa

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#### 635 / BDI

1255 Monmouth Blvd PO Box 1507 Galesburg, IL 61401 US www.bdiscreens.com Industrial stainless steel processing screens including false bottom, lauter tun, and mash tun screens

#### 736 / Beatson Clark Ltd The Glassworks

Greasbrough Rd Rotherham, S60 1TZ United Kingdom www.beatsonclark.co.uk Beatson Clark is a leading manufacturer of glass beer bottles in the UK. Specialising in niche products, our flexible approach makes us ideally placed for breweries of all sizes. We have an extensive range of standard beer bottles which can be customised with your logo in small volumes and with little outlay. Alternatively, our experienced design team can create a premium bespoke bottle for your brand as we have done for breweries such as Sam Smiths and Brooklvn.

#### 2278 / Beer Garden Furniture, LLC

8512 Woodbridge Blvd Tampa, FL 33615 US www.BeerGardenFurniture.Net We offer quality German and European beer garden/bistro furniture and accessories

#### 704 / Beer Institute

440 First Street NW, Suite 350 Washington, DC 20001 US www.BeerInstitute.org

The Beer Institute is a national trade association for the American brewing industry, representing both large and small brewers, as well as importers and industry suppliers. First founded in 1863 as the U.S. Brewers Association, the Beer Institute is committed today to the development of sound public policy and to the values of civic duty and personal responsibility

#### 961 / Beer Piper

Green Road, Wivelsfield Green Haywards Heath, East Sussex RH17 7QA United Kingdom www.beerpiper.co.uk Beer Piper pipe cleaning systems since 1988. Innovative, intelligent, portable and wireless - cutting edge design in effective and cost efficient beer pipe cleaning.

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328 Crandon Blvd Suites 201-202 Key Biscayne, FL 33149 US www.beerbev.net BeerBev - an independent engineering and consulting service company with three decades of brewery and beverage industry experience. Serving as an independent engineer and integrator, providing best in class choice of supplies, while enabling smooth project execution.

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**1912 / BeerRun Software** 5 Regent Street, Suite 520 Skokie, NJ 07039 US www.beerrunsoftware.com BeerRun software is used by craft breweries to manage end-to-end operations from planning to purchase to production, packaging, sales and 1-click TTB reporting. It works anywhere you have a browser and is in use at more than 100 craft breweries. The pay-as-you-grow and next-day startup approach enables you to get started quickly and at low cost. It auto-syncs with QuickBooks and other small-business accounting systems - offering an integrated suite without migrating to a new accounting platform.

#### 1501 / Bell-Anderson Insurance

600 SW 39th St, Ste 200 Renton, WA 98057 US www.bell-anderson.com/coverage/craftbreweries/

In the Pacific Northwest, craft breweries are everywhere and many believe the hub of the craft beer revolution. Local farmers here grow fresh ingredients, artesian wells and glacier-fed streams and rivers supply the perfect water, and Bell-Anderson Insurance provides the necessary brewery insurance.

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29, Lower Newton St. Saint Albans, VT 05478 US www.belley.net

Belley is the leader in delivery of just-intime cardboard boxes. We specialize in inventory management and warehousing. Expertise in box design to ensure efficiency of your packaging, Located in Arizona (Casa Grande), California (Sonoma), Oregon (Portland), Vermont (St-Albans), British Columbia (Vancouver), our warehouses are able to ensure your just-in-time delivery in less than 24 hours. Just enough, Just in Time

#### 1500 / Bemis North America 2200 Badger Ave

2200 Badger Ave Terre Haute, WI 54904 US www.bemis.com Bemis works collaboratively with customers to deliver inspired consumer packaging that enables customer success. Whether you're responding to cost reduction initiatives, or looking to beighten the performance of your products, Bemis® Titan™ shrink bundling films and labels are designed to be cost effective solutions that drive your bottom line, while emphasizing high impact appeal. Together, we'll find a better way to move your ideas forward and uncover new and powerful ways to succeed.

#### 753 / BestFriends Beverage Containers

100 Lane 311, Kaiyuan Road Ningbo, Zhejiang 315033 China www.bfkeg.com

BestFriends is a keg manufacturer from China, supplying food grade 304 stainless steel kegs of various standards, including 1/2bbl, 1/4bbl, 1/6bbl, 50L, 30L, 20L, 15L, 10L. We offer kegs of premium quality at a competitive price with a warranty of 5 years. Various customizations are available.

#### 2558 / BETE Fog Nozzle, Inc.

50 Greenfield St Greenfield, MA 01301-1378 US www.bete.com

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#### 961 / BFBi

3 Brewery Road Wolverhampton, West Midlands, WV1 4JT United Kingdom www.bfbi.org.uk

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#### 908 / Big Ass Fans

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more effective than traditional hot caustic cleaning. And most importantly, they don't affect the flavor of the beer!

## 703 / Blichmann Engineering, LLC

1600 Canal Rd Ste A Lafayette, IN 47904-1893 US www.blichmannengineering.com/ Blichmann Engineering, LLC is a design and manufacturing firm creating highly engineered products. We offer intuitively designed, innovative simple products with the highest level of quality for those who expect the same in their beers. Blichmann Engineering™ harnesses 13 years of experience to create durable, reliable. and innovative products that are delivered quickly so you can focus on creating the best beer possible.

#### 1549 / BLINDTIGER Design 2228 1st Ave

Suite A

Seattle, WA 98119-4232 US www.blindtigerdesign.com Blindtiger Design is a creative, strategy and marketing agency, specializing in the craft beer, beverage, food and indulgence industries. With focuses in branding design, packaging, market strategy, public relations and social media, and work with hundreds of craft companies, Blindtiger Design partners with passionate craftspeople to help their products stand out on the crowded shelf.

555 / BMT USA, LLC 14532 169th Dr SE Ste 142 Monroe, WA 98272-2936 US www.bmtus.com BMT USA is a premier supply of fully sanitary Clean Steam Generators, utilized for the sterilization of kegs & bottles. Manufactured in the US, utilizing all non-proprietary components, BMT is the market leader in the manufacturing of sanitary Clean Steam Generators. Don't sacrifice the quality of your product by using dirty steam to sterilize your

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#### 1826 / Boston Capital Leasing 4912 Creekside D

Clearwater, FL 33760 US bostoncapitalleasing.com/ Boston Capital Leasing offers craft solutions for craft breweries. Our focus is leveraging our financial expertise to allow you to grow your business. With services including equipment leasing, keg leasing and financing, we are committed to crafting a solution tailored to your needs.

238 / Brand My Beverage 437 Abby Ln

Howardsville, VA 24562-2555 US

#### 1048 / BrauBeviale Brau Beviale

NürnbergMesse Nuernberg, Bavaria 90411 Germany www.braubeviale.de

BrauBeviale in Nuremberg: Good conversations. Good business. This outstanding exhibition takes place since 1978. It brings together more than 1,100 exhibitors and 37,000 visitors and is the world's most important capital goods exhibition for the beverage industry. But BrauBeviale is more than that. The show is the "Home of Brewing - German Style" and proud host of the European Beer Star. The next BrauBeviale takes place from 10 - 12 November 2015. For more information visit www.braubeviale.de

Mühlweg 2 Truchtlaching, Bavaria, 83376 Germany www.braukon.de BrauKon builds turnkey plants for the brewing and beverage industry, especially designed for the requirements of Mid-Size breweries and Craft-Brewers world-wide. We will assist you with planning, consulting and support, and even after vour installation is complete. The obligation into quality, the reliability regarding appointments and the readiness to venture new ideas are those cornerstones of our enterprise. Take advantage of our experience and technology for your beer with character.

#### 1247 / BRAUWELT International / Fachverlag Hans Carl GmbH

Andernacher Str. 33a Nuernberg, 90411 Germany www.brauweltinternational.com BRAUWELT International printed edition contains selected and professional articles written in English by renowned authors from the international brewing and beverage industry, the supply industry as well as research and development. It covers all topics relevant for the

international brewing industry: from raw materials and their processing to filling and packaging, logistics, energy, water, sustainability and the development of international markets

Exhibitor Listing

#### 2156 / Brew Cave 401 Delaware St.

Quincy, IL 62301 US www.brewcave.com

At Brew Cave, it is our mission to provide quality refrigeration solutions to the craft beer industry at an affordable price. We design our walk-in coolers to meet the specific needs of each brewery. We provide everything from small coolers for several kegs, up to large cold storage warehouses that hold hundreds. We even design angled coolers to fit your space requirements.

#### 2473 / BrewBabble

#### 1823 / Brewers Association

1327 Spruce St Boulder, CO 80302 US www.brewersassociation.org The Brewers Association (BA) is the notfor-profit trade association dedicated to small and independent American brewers, their beers and the community of brewing enthusiasts. The BA represents more than 70 percent of the brewing industry, and its members make more than 99 percent of the beer brewed in the U.S. The BA organizes the Craft Brewers Conference & BrewExpo America® (CBC), the U.S.'s largest annual industry gathering and trade show experience as well as other industry events.

#### 1715 / Brewers Hardware, Inc 5692 BUCKINGHAM DRIVE

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#### 1722 / Brewery Branding Co. 2100 SE 10th Ave Ste A

Protland, OR 97214-4620 US www.brewerybranding.com Brewery Branding Co. is an industry leader in all things craft beer merch. 700+ craft breweries have used us as a single source for Custom Brewery Apparel, Bottle Openers, Coasters, Tackers, Stickers, Work Shirts, Headwear, Patches, Koozies and much more. We specialize in value added services such as; custom design, online store design/ build/warehouse/fulfillment, and use the latest screen printing, embroidery and decoration techniques to design and manufacture merchandise you can be proud of.

#### 1604 / Brewery Finance

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#### 1159 / Brewery Solutions

3489 W 72nd Ave. Ste 210 Westminster, CO 80030 US www.brewerysolutions.com

#### 1342 / BreweryGaskets.com

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#### 705 / BREWHA Equipment

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#### 1447 / Brewing Science Institute

779 Gold Hill PI S Woodland Park, CO 80863-1101 US www.brewingscience.com Yeast supplier, contamination testing, yeast education, cleaning and sanitizing techniques, brewing and laboratory technical support.

#### 1623 / Brewmation

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#### 2093 / BrewSuit.com

2994 Foothill Blvd Calistoga, CA 94515-1200 US www.BrewSuit.com Brewsuit.com is a SUD-division of Distrimatics, USA. We are the exclusive designers & manufacturers of SS GROWLERS, the world's 1st flip top, threadless stainless steel growlers/bottles designed specifically for craft beer. We also are the creators of the GrowlerSuit, the coolest growler koozie & also provide neoprene beverage coolers for any size & shape container from a thimble to a keg. Our BrewTacker line of custom embossed, recycled, made in USA signs are a real hit & priced right. Cheers!

#### 2488 / Bridgetown Brew Systems LLC

2064 NW Birdsdale Ave Gresham, OR 97030-3510 US www.bridgetownbrew.com Bridgetown Brew Systems IIc. is a manufacturer of high quality commercial grade brewing and distilling equipment, designed by brewers for brewers and built right here in the USA. Our mission is to provide brewing equipment built to a higher standard than the market currently offers at a lower price. To maximize efficiency in the brewing process, and for every customer to be 100% satisfied with the equipment we provide.

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#### 1542 / Briess Malt & Ingredients Co. 625 S. Irish Rd.

PO Box 226 Chilton, WI 53014-0226 US www.brewingwithbriess.com Since the pioneer days of craft beer, Briess has been the only malting company dedicated to the small-scale production of fine specialty malts for brewing. Handcrafted fresh in the USA, Briess malts are consistent and full flavored for traditional to experimental styles. Craft brewers can rely upon Briess for quality, technical expertise, service and innovation. Family owned since 1876, Briess connects craft brewers with growers through a network of barley, malting and roasting operations.

#### **1158 / British Brewers Export Group** 3 Brewery Road

Wolverhampton, West Midlands WV1 4JT United Kingdom

Representing UK brewers, brewing quality brands for US import and distribution. US/ UK Collaboration brews represented on the beer station include: Hogshead (US) with Rudgate Brewery (UK); Straight to Ale (US) with Ilkley Brewery (UK); Odells (US) with Westerham (UK); Bear Republic (US) with Westerham (UK) Other UK brewers will be using the stand as a base so, if you are looking for UK brands to import/distribute/ undertake a reciprocal or collaboration brew with, drop by.

#### **1105 / Brown Manufacturing Company** P.O. Box 2680

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## burkert

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#### 639 / BW Container Systems 1305 Lakeview Dr Romeoville, IL 60446 US

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#### 1451 / Cambrian Innovation

27 Drydock Ave Ste 2 Boston, MA 02210-2382 US www.cambrianinnovation.com Cambrian Innovation solves industrial resource challenges by leveraging advanced biotechnology. Spun out of MIT in 2006 with NASA funding, Cambrian's core technology is the modular, bioelectrically enhanced EcoVolt treatment reactor. Our renewable microutilities at the Bear Republic and Lagunitas breweries in Northern California are generating clean water and clean energy from brewery wastewater, saving millions of dollars, avoiding thousands of trucking hauls, and producing renewable energy.

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Overland Park, KS 66204-3642 US www.campdavid.com

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Campden BRI is the UK's leading brewing research centre, covering all matters related to beer, cider, wine and spirit production, analysis, NPD and information support.

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#### 2479 / Cargill Specialty Malts 704 S 15th St Wayzata, WI 53081-4341 US www.cargillspecialtymalts.com The right flavor—the one that sets you apart and makes your beer truly unique—

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## 1855 / Castle Malting® Specialty Malts

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#### 1402 / Cellar-Tek Supplies Ltd 1043 Richter St

Kelowna, BC V1Y 2K4 Canada www.cellartek.com Cellar-Tek has been a supplier of quality European production equipment & supplies to the brewing and wine making industries for over a decade. From the initial stages of production to final packaging, we have smart solutions whether you're a new start-up or a well established producer. At Cellar-Tek we "get" our customers needs because we're all a bunch of beer & wine geeks and we actually care about helping our customers make better beverages. Come by the booth (#1402) and say "Hello".

### 1609 / Centec USA

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#### 2398 / Century Printing & Packaging 1904 Suber Mill Rd. Greerl, SC 29650 US

#### **1053 / Ceramic Decorating Co Inc** 4900 Zambrano St

4900 Zambra in St Commerce, CA 90040-3034 US www.ceramicdecoratingco.com Ceramic Decorating Company, Inc is fully committed and passionate about supporting your bigger future. We believe work should be fun! Our entire Tribe is dedicated to making your supply chain, bottle choices, master cartons and premium labeling be the easiest, most enjoyable, and best part of your brewing day. We are pumped about our brand new location in San Diego, California! Full service,bottle supply, state of the art screen printing, repack, warehouse and fulfillment. To your bigger future!

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#### **1555 / CFT Packaging USA / SBC Bottling & Canning** 1033 Butterfield Rd

Highland Park, IL 60061-1360 US www.cftpackagingusa.com

Exhibitor Listing



#### **807 / Charles Faram Inc.** 4120 SE International Way Suite #A212

Newland, Nr Malvern, OR 97222 US www.wellhopped.com

Charles Faram Inc., based in Portland, Oregon, supplies British, EU, US and New Zealand hops, as well as a full range of hop aroma and flavor products. These hop aroma and flavor products from our HopInspiration range include HopBurst for dry hop and HopShot for late hop aroma and flavor. If you want to try something new and unique from our breeding program or just quality hops for existing recipes, we will do our best to help vou.

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407 Seventh St. New Prague, MN 56071 US www.chartindustries.com

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#### 851 / ChemStation International Inc Chemstation International, Inc.

3400 Encrete Lane Dayton, OH 45439-1946 US www.chemstation.com ChemStation specializes in providing our customers with the highest quality, environmentally friendly industrial cleaning and sanitation products. Our products are custom-formulated to solve cleaning challenges in many different industries, including the brewery industry. Our highly effective ChemStation System allows products to be delivered to refillable containers at the customer's facility eliminating potential environmental contamination from discarded containers.

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2387 / Cicerone Certification Program 4043 N Ravenswood Ave Ste 306 Chicago, IL 60613-5683 US

#### www.cicerone.org

The Cicerone Certification Program provides professional certification and education for those who sell and serve

#### 841 / CIMEC S.r.I

Viale Italia 150 Canelli, AT 14053 Italy www.cimecitalia.com Cimec is an italian producer of FILLING MACHINES for sparkling and still products, labelers, complete filling lines. Cimec have been founded in the year 1986 and all our machines can be tailored to suit the customers requirements.Was born producing conterpressure fillers and after a while, some others machines completed the production-range. Our primary field is the beer sector Cimec beer bottling machines have been installed all over the world.

#### 150 / Clarkson Creative

1553 Platte Street Suite 300 Denver, CO 80202 US www.clarkson-creative.com Clarkson Creative is an integrative creative agency that is a one-stop shop for your creative. We have almost 27 years of experience in growing others' businesses through innovative advertising, graphic design, commercials, and original photography. Visit us at Booth 150 or at www.clarkson-creative.com!

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17477 Hurley St Clayton, CA 91744 US www.claytonindustries.com Clayton Industries is an international manufacturer of steam boilers, heat recovery boilers and feed water systems, Founded in 1930, Clayton Industries services the world with major manufacturing facilities in the USA, Europe, Latin America and Asia

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135 Aviation Way Ste 1 Watsonville, CA 95076-2073 US www.clrblu.com ClearBlu Environmental specializes in

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#### 2389 / ClearWater Gear PO Box 216

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#### 1705 / ClearWater Tech, LLC 850 Capitolio Way

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#### 140 / Cloud-Sellers

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Albany, NY 12204-2507 US www.cmc-kuhnke.com CMC-KUHNKE manufactures double seam inspection equipment for breweries that are canning. The double seam product line is designed to be extremely flexible - allowing you to tailor your measurement package to suit the needs, and the budget, of your organization. The SEAMview System is an affordable way to make seam measurement easier faster and more accurate. It may be used as a stand-alone seam scope, or combined with other gauges and software to form a complete seam inspection system.

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#### 2393 / Coaster Factory

60 Industrial Parkway, Suite OB42 Buffalo, NY 14227 US www.coasterfactory.com

#### 2136 / Codi Manufacturing Inc.

14352 W. 44th Ave Golden, CO 80401 US www.codimfg.com Codi Mfg. is celebrating our 23rd anniversary as a supplier of container conveyance equipment to both the manufacturing and filling process. Equipment we off includes Inline Can Counter Pressure Filler, Mobile & Stationary Depalletizer, Magnetic Crown Elevator, Can Twists & Gravity Track, Accumulation Conveyance, Case and Table Top Conveyance, Line Integration & Controls Engineering.

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#### 147 / Colorado State University 1571 Campus Delivery Colorado State University Fort Collins, CO 80523-1571 US fermentation.colostate.edu From Field to Foam, fermentation studies at Colorado State University. Although the Fermentation Science and Technology (FST) degree program is housed in the Department of Food Science and Human Nutrition and our wheelhouse is primarily from malting to packaging and QA; we are utilizing expertise from across campus and beyond to offer education and services related to the brewing industry from cardinutive accimentations and

agriculture, engineering, business and more. Stop by booth 147 to learn more! 2167 / Columbia Boiler Co.

#### PO Box 1070

Pottstown, PA 19464 US Columbia Boiler is the leading supplier of steam boilers for the brewing and distilling industries. Ask to see our list of several hundred satisfied brewery and distillery customers.

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#### 1104 / Columbine Label Company

14185 E Easter Ave Centennial, CO 80112-6711 US www.columbinelabel.com Columbine Label Company is a direct manufacturer of High Quality Vibrant Labels, Bottle Labels, Can Labels, Keg Collars and Keg Wraps. •Many different sizes and shapes available •Lots of materials, including natural wood and textured stocks •High quality printing •Short runs and Long runs •Fast turn-around Mention you saw Columbine Label at the 2015 Craft Brewer's Conference in Portland Oregon for a Free label proof (\$25 value).

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Exhibitor Listing

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#### 1817 / Corosys Kellerworks, LLC

1402 Laporte Avenue Fort Collins, CO 80521 US www.co-kellerworks.com Corosys Kellerworks specializes in the supply of high quality sensors and components to better the brewing process in the international brewing and beverage industry. We are the North American, Central American, and Caribbean representatives for Corosys Germany and offer products for mixing, degassing, cleaning, and pasteurization of your beverages.





## 1546 / Country Malt Group

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#### 2235 / Deep Wood Brew Products 2430 Jossman Rd.

Holly, MI 48442 US www.deepwoodbrew.com Deep Wood Brew Products. LLC is the developer and distrubutor of one of the most reconized stainless steel growlers on the market today! Our 64oz. patent pending Keg Style growler. Our growler locks in the carbanation and preserves the freshness of your beer for days on end. With our patent pending Keg Style Growler your brewery will stand out from the rest! Your customers deserve the Best!

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#### 2369 / Design Machine & Manufacturing 2491 Simpson St

Kingsburg, CA 93631-9501 US designmachinemfg.com/

Design Machine & Manufacturing (DMM) produces cartoners, case-packers, tray-packers, and tray-sealers for a variety of industries. For the craft beer market, DMM created a beverage packer that can pack 12oz cans in 6, 12, and 24-pack tray and case configurations. Please stop by booth #2369 for more information.

#### 348 / Deutsche Beverage Technology

3630 Tryclan Drive Charlotte, NC 28217 US www.deutschebeverage.com DBT prides ourselves on providing our clients with the highest grade of customer service from the planning process, to installation, & continued through the growth of your company. With a showroom in Charlotte NC, Deutsche Beverage Technology designs custom, turnkey brewery equipment & offersl consulting for established breweries & those in the planning stages. We work with distributors around the world from RAD to Siemens to ensure our clients aet the best equipment for all their brewing needs.

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www.digitalpour.com DigitalPour software helps Brew Pubs, Tap Houses, Growler Stations and Restaurants offer customers timely information about draft offerings, promote customer engagement and adds valuable back of the house management tools. The Dashboard displays specific beer information, realtime keg levels, glassware, pricing, plus links to Untappd, Twitter, and Instagram and easily integrates with Facebook and customer websites. Our back of the house tools include Business Analytics and Inventory Management.

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#### 153 / Dynalab Corp 175 Humboldt Street Suite 300

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#### 1409 / Dynamic Displays

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2373 / EBS Ink-Jet Printers USA, Inc. 1840 Industrial Dr Ste 200 Libertyville, IL 60048-9400 US

#### 240 / Eco Vessel

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## 751 / Edwards Label

Exhibitor Listing

2277 Knoll Drive Ventura, CA 93003 US www.edwardslabel.com

#### 2578 / Ekos Brewmaster

8118 Statesville Rd Charlotte, NC 28269-3829 US EkosBrewmaster.com

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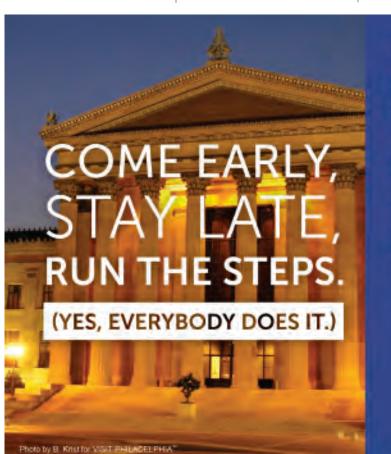
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www.ibd.org.uk

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Utensils Manufacture Co., Ltd Room507, No23 Tianhe Furtun Center, No148 South Kangzhuang Road Jiangbei District Ningbo, Zhejiang Zhejiang Province 315176 China www.nbhf.en.alibaba.com/ Ningbo Hefeng Kitchen Utensils Manufacture Co., Ltd specializes in packaging and marketing beer by using food-grade stainless steel material. Kegs can be used not only for beer cooler,but also for cider and other beverage machines.

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### 1357 / Northwest Conveyor Inc #201 19049 54 Avenue Surrey, BC V3S 8E5 Canada

#### 1850 / Northwestern Extract Co. W194 N11250 McCormick Dr Germantown, WI 53022-3032 US www.nwextract.com

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#### 2234 / Pack Leader USA

3951 E 137th Terrace Grandview, MO 64030-2812 US www.packleaderusa.com Pack Leader USA is a leading manufacturer of modular labeling equipment that includes pressure sensitive labeling and tamper evident shrink sleeve labeling. Pack Leader USA also manufactures a full line of filling and capping equipment. Our equipment is modular by design, which means we can customize componentry to fit almost any application.

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Pelliconi Florida LLC produces Crown Corks, ROPP, and MaxiP Closures. Our plants is in Orlando, FL. We aslo have plants in Italy and Egypt. Please contact Massimo Sabattini at 407 850 1932 or email massimo.sabattini@pelliconi.com Please contact Kevin Brownrigg at 407 222 7940 or email kevin.brownrigg@ pelliconi.com Pelliconi is The Preferred Supplier of the Craft Brew Industry Pelliconi supplies 26 and 29mm Crowns, ROPP, and the Maxip pull ring closure.

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Rexam is a leading global beverage can maker. We are business partners to some of the world's most famous and successful consumer brands. Our vision is to be the best beverage can maker in the world. We help to shape the consumer experience by providing high quality beverage can packaging as efficiently, profitably and sustainably as possible. Our We have 55 plants in more than 20 countries and employ around 8,000 people. For further information, visit www. rexam.com.

#### **1157 / Rieger/Flow Products, LLC** 5732 95th Ave

STE 800 Kenosha, WI 53144 US www.flowproducts.us Flow Products, LLC has partnered with Rieger sanitary valves for North America. For more than 130 years Rieger gained experience in designing and manufacturing valves for many different applications in the beverage and beer industries. Rieger manufactures and supplies a full line of Hygienic and Aseptic process valves including shut off, double seal, mixproof, sampling, divert, control, filling, bypass and product recovery.

#### 134 / River Drive Lumber

12 Sunwood Dr Buxton, ME 04093-6344 US riverdrivelumber.com/ Cooperage & Millwork

#### 1309 / RMS Roller Grinder

27271 Ironworks Ave Harrisburg, SD 57032-8116 US www.msroller-grinder.com RMS grist mills can be customized to fit your brewery or distillery. Our consistent grind and particle size control provide higher extraction rates and brew house yields. We have 2, 4, or 6 roll configurations at capacities to fit any size operation.

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#### 2254 / Rock-Tenn Co.

Thrasher Street Norcross, GA 30071 US www.RockTenn.com Protect. Promote. Deliver. RockTenn provides integrated packaging solutions beyond primary and secondary containers. We offer graphics brand management that produces a consistent brand image across all substrates and point-of purchase displays.Our automation expertise can deliver improved production line throughput. RockTenn is one of North America's leading integrated manufacturers of paper, packaging, and recycling solutions. For more information, contact us at (770) 326-8467.

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Custom Printed Cups are a great way for you to promote your organization, brand or event while also encouraging waste diversion, sustainability, and smart purchasing. Whether you're throwing an event or promoting a brew, Eco-Products custom printed cups can help grow your brand while reducing your impacts on the planet.

## Stop by booth 735 to learn more about special pricing on custom cups! Or visit ecoproducts.com/cbc for more details

**1461 / Rocky Mountain Barrel Co** 11467 W I-70 Frontage Road North Wheat Ridge, CO 80033 US www.rockymountainbarrelcompany.com Over the years we have grown from a small, one person operation to a full service office employing master craftsmen and an executive sommelier. Each vear we work with over 400 breweries in North America alone, sourcing over 20,000 casks per year including Mezcal, Tequila, Bourbon, Whiskey, Aquavit, Red Wine, White Wine and Finishing Casks such as Cognac, Port, Sherry. Some of our XO series Cognac casks were first filled in 1960 and others have held the world's rarest and most expensive liquors.

## 1458 / Rocky Mountain Vessels LLC

29 N. Willerup Ave. Montrose, CO 81401 US www.rockymountainvessels.com RMV specializes in working with young breweries. You have our undivided attention regardless of where you are in development, from planning, to start-up, to expansion. We are struck by the number of brewhouse fabricators that cater to the needs of well established craft breweries with large budgets. It appears that start-ups and young breweries are under-served by domestic fabricators. RMV fills that gap. Innovation Solutions USA Craftsmanship Customer support AFFORDABLE PRICES

#### 1812 / ROLEC Prozess & Brautechnik GmbH

Egerer Strasse 1 83339 Chieming, 83339 Germany www.rolec-gmbh.de

ROLEC Prozess- und Brautechnik is a supplier to the world wide craft beer industry, covering equipment from 2 bbl pilot brew systems to 250 bbl cold knock out brew houses. We can help with single pieces of equipment when there is need

to expand an existing brewery, or we can handle a full scale turnkey brewing system from malt to bright beer in the BBT, including yeast propagation and CIP systems. A look at our reference list will convince you that we also have the proper solution for you.

#### 155 / RT Process & Supply, Inc.

7052 S Commerce Park Dr. Midvale, UT 84047 US www.rtprocess.com Since 1984 RT Process & Supply has specialized in the sales, service, and fabrication of stainless steel processing equipment for the brewery, food, dairy, and pharmaceutical industries along the Mountain West.

#### 2164 / Rujan Aobaosi Machinery Co., Ltd

No.418 Dengfeng Road, The North Industrial Zone Tangxia Town Zhejiang Province 325204 China www.zjaobaosi.com Ruian Aobaosi Machinery Co., Ltd. specializes in producing keg valve, keg coupler, stainless keg neck more than 10 years.we have become the biggest keg valve manufacturer in china these years. We export to USA ,Italy,Australia,Canada ,Russia,Austri and so on.Producing more than 30,0000 keg valves per year. We are the supplier of many keg companies home and abroad.

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655 Madison Ave Rm 1700 New York, NY 10065-8078 US www.hopsteiner.com For 170 years Hopsteiner has been providing brewers large and small throughout the world hops and hop

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#### 2455 / Sabco Industries

4511 South Ave Toledo, OH 43615-6418 US www.brewmagic.com SABCO's 'Brew Magic' Pilot Brewing System and full range of high quality components and kettles have become internationally recognized by professionals and advanced home-brewers alike. Also offered are fermenters, conditioning vessels, brewer tools, custom keg labeling and supplies. SABCO also offers complete keg reconditioning services and sales.

#### 755 / Safety Seal Plastics Inc.

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\*Fast growing trend in the craft brewing industry \*Short run jobs, we apply the sleeves as well \*Quick turn arounds for small batch, seasonal, etc.. \*360 degree coverage \*Better shelf appeal & enhanced graphics - better DIfferentiation \*Protect packaging from wear/scratches and label , peeling when in a cold bucket of ice water \*Multi-pack ability \*Small runs, increased flexibility/reactivity to market by avoiding high order minimums for printed cans \*Relabeling of existing printed cans

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#### 817 / Samson Controls, Inc. 4111 Cedar Blvd Baytown, TX 77523-8588 US

www.samson-usa.com

2450 / Sani-Matic 1915 S Stoughton Rd Madison, WI 53716-2259 US www.sanimatic.com Sani-Matic delivers dependable cleaning process solutions to the food, beverage, pharmaceutical, and personal care industries through top-notch craftsmanship. Sani-Matic's full line of components and equipment includes Clean-In-Place (CIP) Systems, Clean-Outof-Place (COP) Parts Washers, Cabinet Washers, Boosted Pressure Systems, and more. These products, and the company's Tactical Solutions system optimization program, provide its partners with

proven technology and ongoing Cleaning Confidence.

#### 953 / Satellite Logistics Group

12621 Featherwood Dr Ste 390 Houston, TX 77034-4905 US slq.com

Satellite Logistics Group (SLG) specializes in supply chain management for the beverage industry. We deliver innovative and efficient supply chain solutions to help our customers manage their businesses more strategically and accommodate changing needs. Our core services include Kegspediter® keg management, LogiTrax® transportation management and EcoBev® beverage disposal. SLG is a majority-owned subsidiary of JF Hillebrand Group, a global beverage logistics company. Visit www.slg.com.



#### 1807 / Saxco International LLC (dba California Glass and Saxco Pacific Coast)

1855 Gateway Boulevard Suite 400 Vancouver, CA 94520 US www.saxco.com

Saxco International has more than 25 years of industry experience, providing a broad range of packaging products and services to the craft beer industry. In addition to supplying packaging enhancement products, the company's services include expert consultation, from development to design, as well as customized services for packing. Square Peg Packaging and Printing a recent Saxco acquisition designs and supplies customized packaging materials and commercial printing to meet your requirements.

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#### 1935 / Schmalz Inc.

5200 Atlantic Ave Raleigh, NC 27616-1870 US www.schmalz.com/us

#### 659 / Schubert & Salzer Inc

4601 Corporate Dr NW Ste 100 Concord, NC 28027-9661 US www.schubertsalzerinc.com Schubert & Salzer manufactures valve and control products for a wide range of process. In brewing; applications include pasteurization, keg lines, packaging, utilities, fermentation, CIP, sanitary filling,etc. Media includes steam, water, CO2, caustics as well as a varied array of other gases and liquids. Located in the heart of Bavaria, with US headquarters in North Carolina we provide equipment to the industry's leading machinery manufacturers and countless breweries around the globe.

#### 2061 / Schulz Brew Systems

Kaspar-Schulz Str. 1 Bamberg, Bavaria, 96052 Germany www.kaspar-schulz.de

KASPAR SCHULZ since 1677 SCHULZ is the world's oldest and most innovative german manufacturer of brewhouses (up to 250 bbl), fermenters, CIP plants, yeast propagation systems and micro malting plants. With more than 1.000 customers in more than 60 countries worldwide we are the ideal partner for tunkey breweries and partial installations.

#### 1900 / Scott Laboratories, Inc.

PO Box 4559 Petaluma, CA 94955-4559 US www.scottlab.com Scott Laboratories Inc.

#### 1701 / Sculpture Concepts, Inc.

4451 Hwy 20 Sculpture Concepts Marysville, CA 95901 US Sculpture Concepts specializes in design & manufacture of fine sculptured tap handles. Our 4 lines include CUSTOM TAP tap handles, stock "Sculptured Tap Handles", versatile "Dynamic Tap Handles", & economical generic "Shapes" For 27 years SC award winning custom tap handles have given our customers the tools they need to market their products effectively through elegant, eye-catching tap handle designs. All products are 100% designed & manufactured here in the USA.

#### 460 / Seamless Flooring

333 Kennedy Blvd. Somerdale, NJ 08083 US www.breweryflooring.com We are a New Jersev based enterprise that services the East Coast with over 30 years experience in the Food & Beverage, Healthcare, Pharmaceutical & Institutional Industries, servicing both large corporations and family owned businesses. Seamless Flooring is certified by numerous manufacturers for the application and installation of Decorative and Industrial Resinous Flooring, Mechanical Room and Parking Deck Coatings, Hygienic Wall Systems Recycled Vinyl Flooring, VCT & Sheet Vinvl.

#### 1914 / Sentry Equipment Erectors, Inc.

13150 East Lynchburg Salem Tpke Forest, VA 24551-4328 US www.sentrvequipment.com Sentry Equipment & Erector's, Inc. is an employee owned, North American based full service provider of conveyor equipment and related container handling machinery. Located in Central Virginia, Sentry employs approximately 200 people that specialize in integrating packaging equipment and conveying systems into cost-effective and efficient plant designs.

#### 136 / Separator Technology Solutions

2010 Pacific Ave #3 San Francisco, CA 94109 US www.sts200.com The STS System is well established in recent years as the market-leading centrifuge for high-value beverages, including the US wine industry. After quietly researching the nuances of craft brewing styles, production processes & support requirements, then tailoring our offering accordingly, we are today pleased to present The STS System to the wider US craft brewing industry for your consideration. The STS System: Highest Performance ... Proven Design

#### 2274 / Separators, Inc.

5707 W. Minnesota Street null. IN 46241 US www.sepinc.com

Separators, Inc. is North America's leading independent centrifuge service provider specializing in the remanufacture of Alfa Laval, Tetra Pak and Westfalia centrifuge equipment. Separators, Inc. offers a full complement of startup, maintenance, repair and emergency services and stocks over 4,000 spare parts with 24/7 availability. Industries served: Dairy, Beverage-including Beer and Wine, Rendering, Edible Oils, Pharmaceutical, Biofuels, and Industrial fluids.

#### 1005 / Serigraphie Richford

111 Rue Manfred Pointe Claire, QC H9R 4Y4 Canada www.srimtl.com

SRI is a full service glass bottle decorator. We offer applied ceramic labeling (ACL), also referred to as screen printing, using both semi- and fully automatic equipment. In addition, we also offer several surface treatment options including powder coating, ceramic and organic spray coating and acid etching. We also offer label and shrink sleeve application. We have two locations, conveniently located in Lancaster. OH and Montreal. QC.

#### 1116 / SEW-Eurodrive, Inc.

1295 Old Spartanburg Hwy Richmond, SC 29365 US www.seweurodrive.com The MOVIGEAR® Mechatronic Drive System for horizontal materials handling from SEW-EURODRIVE sets new standards in terms of efficiency and functionality. MOVIGEAR® not only combines the gear unit, motor and drive

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#### 160 / Shepard Bros.

503 S. Cypress St. La Habra, CA 90631 US www.shepardbros.com Shepard Bros. is a leading provider of chemical products and engineering services, solving problems in a wide variety of markets. Shepard Bros. Food and Beverage Division provides environmentally responsible cleaning products and services. Shepard Bros. integrates superior products, custom engineered feed systems, and aroundthe-clock technical support to assure our customers of the most comprehensive and cost-effective cleaning and sanitation programs available.

#### 1443 / ShipCompliant

1877 Broadway Ste 703 Louisville, CO 80302-5245 US www.shipcompliant.com/breweries ShipCompliant makes software that simplifies compliance for the beverage industry. Our tools assist brewers and beer importers with distributor reporting, product registration, and data visibility. With our industry-leading software and commitment to legendary support, ShipCompliant takes the burden of compliance off of our clients' plates, giving them the freedom to focus on what they do best: make great beer. Learn more at www.shipcompliant.com/breweries.

#### 1719 / Sibyl Design Inc

421 Glen Ave Snohomish, WA 98290-2822 US www.sibyl.com

Sibyl Design is a full-service web and graphic design firm specializing in brand building and marketing strategies for the craft beer industry. Our team is a dedicated little band of artists, pixel jockeys, code wranglers and big-brained thinkers. We're ready to do what it takes to help you reach the right people and sell more beer.

#### 2043 / Siebel Institute of Technology

900 N. North Branch Ave Suite 1N Suite 1N Chicago, IL 60642 US www.siebelinstitute.com Siebel Institute of Technology provides a wide range of services and products to the brewing industry. While best known for our courses and programs for brewers and those involved in the sale & service of beer, we also offer consulting, yeast production and banking services, sensory training kits, genetic services and a complete catalog of analytical services.

#### 2035 / Siemens

11612 Lilburn Park Rd Saint Louis, MO 63146-3535 US www.usa.siemens.com/brewery Siemens provides products, systems, and solutions for each step of the beer production process from the dedicated process control system to field devices, measuring instruments and drives. All our products can be seamlessly integrated into existing infrastructure, are based on proven quality standards, and ensure sustainable, energy-efficient, safe production.

#### 1114 / Silver Cloud Estates

1550 Caton Center Dr Ste H Suite H Halethorpe, MD 21227-1513 US www.silvercloudestates.com Silver Cloud offers 300 extracts and flavors formulated for beer. Craft brewers all over North America depend on us to flavor some of their best selling beers. Our line includes citrus, spice, berry, orchard, melon, tropical, floral, nut & sweet-brown flavors for use in light, mid profile and dark beer types. All of our flavors are manufactured in Baltimore, MD. Our products are kosher and we can provide documentation including FID sheets. We normally ship orders within three business davs

#### 1112 / Silver State Stainless 12 Industrial Pkwy Ste E

Mound House, NV 89706-7780 US www.silverstatestainless.com Silver State Stainless is a High Quality stainless steel tank manufacturer. We build American made custom stainless steel Brewhouses, Fermenters, and Brite tanks As a company, we provide stainless steel fabrication services combined with high customer value and on-time delivery. We are employee oriented and believe in American ingenuity and high quality craftsmanship.

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Via Nazionale 12 Vaie, TORINO 10050 Italy www.impiantibirra.it SIMATEC offers an innovative brewhouse solution for a tremendous increase of productivity

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Tweedside Trading Estate Berwick-Upon-Tweed, Northumberland TD152UZ United Kingdom www.simpsonsmalt.co.uk Simpsons Malt is a family-owned independent malting company providing premium malt to the brewing, distilling and food industries worldwide. We have been maltsters and agricultural merchants since 1862, in an ever changing market place. We remain independent by providing premium products and services to our customers who value quality products and services and a long term partnership approach, which is mutually beneficial to all stakeholders. Available through

#### Brewers Supply Group. 2195 / Ska Fabricating

13589 CR 213 DURANGO, CO 81303 US www.skafabricating.com

As a co-owner of Ska Brewing, Matt Vincent spent many long hours dreaming up ways to improve efficiency. Quite simply,by making things easy, people are happy and happy people make good beer! Here at Ska Fab we specialize in making small footprint, inexpensive equipment, to provide better efficiency within your company. Ska Fabricating is simply made by brewers, for brewers and proven in a brewery.

#### 2342 / SMB Machinery Systems

2563 Airport Industrial Dr Ball Ground, GA 30107-4591 US www.smbsales.com

## 359 / SMC Corporation of America

10100 SMC Boulevard Noblesville, IN 46060 US www.smcusa.com

SMC Corporation, the World's Largest Manufacturer of Pneumatic Components, includes cylinders & actuators; control valves; stainless steel product; vacuum components; anti-static discharge components; dryers/chillers; airline equipment; electric actuators; sensors; switches: flow switches and products for processing. Industries served are food & packaging equipment, automation equipment

# **KEG RETURN**

# SUSTAIN MANUALS

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650 Frith Drive Stokesdale, VA 24148 US www.smtbrews.com Ridgeway, VA - USA, is where SMT Brewery Solutions builds custom brewhouses, cellar tanks and an array of support vessels and systems. The SMT Brewery Solutions team combines decades of experience brewing, engineering, fabricating, designing control systems and project management. If you are an established brewery looking to expand or starting up with your first equipment purchase, partner with SMT Brewery Solutions for quality, innovation and support. www.smtbrews.com

## 1019 / Smyth Co

1085 Snelling Ave N Saint Paul, MN 55108 US

#### 135 / Sofomec - BlueGlass 39 Avenue De La Marne

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SOFOMEC. brings you the the best of glass. We supply glass packaging to the brewing industry worldwide. We only need 30,000 units per year to develop a new exclusive shape, in any capacity. We also carry a large inventory of standard bottles. Please come and discuss your project with us!

#### 844 / Sonoma Cast Stone

133 Copeland Street Petaluma, CA 94952 US www.concretebeertanks.com Concrete Beer Fermenting Tanks

#### 154 / Spartan Chemical

1110 Spartan Drive Maumee, OH 43537 US www.spartanchemical.com Spartan Chemical has been a recognized leader in the formulation and manufacture of sustainable cleaning and sanitation solutions for the industrial and institutional market since 1956. Spartan's chemical products and services are used in building service contractor, education, healthcare, food service and processing, lodging/ hospitality, and industrial needs.

#### 939 / Spec Trellising

39 Indian Dr. Ivyland, PA 18974 US www.spectrellising.com Spec Trellising is a supplier of high quality brewery equipment including electric powered steamers and pressure washers, S/S tanks, iso-baric fillers, rotatable barrel racks, bottle rinsers/washers as well as hops trellis materials for hops growers If quality counts, please consider Spec Trellising for your equipment needs.

#### 443 / Specific Mechanical Systems Ltd

6848 Kirkpatrick Crescent Saanichton, BC V8M 1Z9 Canada www.specific.net

2336 / Spokane Industries 3808 N Sullivan Rd Bldg 4 Spokane Valley, WA 99216-1608 US

#### 157 / St. Francis Packaging

9121 Sibley Hole Rd Little Rock, AR 72209 US www.stfrancispackaging.com

### 1526 / Standard-Knapp, Inc.

63 Pickering St Portland, CT 06480 US standard-knapp.com Standard Knapp, a worldwide leader in the manufacture of innovative packaging machinery, offers its 939EZ Versatron™ Case Packer, 939S Versatron™ Soft Catch Servo Case Packer, and 939S Versatron™ Pic-N-Place case packing module ideal for most craft brewing

operations. Show attendees can view Standard Knapp's Retrofit Grid system, change parts and EZ-Picker at the booth. Stop by to learn how Standard Knapp can partner with your company to meet your packaging needs!

#### 1359 / Stanpac ink

2790 Thompson Road Smithville, ON LOR 2A0 Canada stanpacnet.com

Stanpac ink introduces its new state-ofthe-art glass container printing facility in Smithville, Ontario. Stanpac can decorate virtually any glass container using either conventional applied ceramic inks, precious metals and now organic and UV inks for advanced colour brilliance and exciting process printing effects.

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151 Wells Ave Congers, NY 10920-1398 US www.starkaywhite.com Star Kay White, Inc. is a leading manufacturer of fine flavoring ingredients for brewers. Star Kay White two-fold Gold Star Pure Vanilla Extract and Chocolate Extract #18 are among many other standout items (Lime, Lemon, Orange, Cinnamon, Rose, Coffee etc.) which brewers know and use by name These are premium quality extracts and flavorings, non-GMO certified, no sugar added, and all extracts have their own TTB numbers for alcohol drawback.

#### 455 / Statco DSI

14766 NE 95th St Redmond, WA 98052-2519 US www.statco-dsi.com

Statco Engineering and DSI Process Systems make up the largest independently owned distributor and systems integrator in the sanitary processing market, serving the food, dairy, beverage and bio-pharm markets from 11 offices strategically located across the U.S. With over 100 factory relationships, Statco-DSI can offer the most suitable equipment for your application, budget, and process parameters. We also have 2 fabrication shops that can build pump carts, skidded equipment and more.

#### 906 / Steamericas

808 Hindry Ave Ste E Inglewood, CA 90301-3098 US www.steamericas.com Steamericas is an industry-leading supplier of commercial and industrial cleaning products, specializing in vapor steam machines for mobile or in-house applications. Our products range from the full line of Optima Steamers-handsdown the industry leader of steam vapor machines-to hot water extractors, microfiber towels and a full offering of accessories developed for broad cleaning solutions and unique industrial applications.

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850 Greenwood Ave Selkirk, MB R1A 2B1 Canada www.sterlingpackaginginc.com Bottle and cans Packaging 4 pack, 6 pack, 8 pack, 12 pack, as well 4 pack, 6 pack, 12 pack, 15 pack 20 pack and 24 pack for cans.

#### 1455 / STM Instruments

809 Bross St CO 80501 US www.stm-Instrument.com

STM Instruments manufactures the eDrometer, the first affordable and accurate digital hydrometer specifically designed for the Brewer, Distiller and Winemaker. Outputs include SG, Density, Brix, Plato, Baume', Potential Alcohol, Sugar Concentration, %ABV, Proof and Temperature.

#### 1623 / Stout Tanks & Kettles LLC 16300 SW 72nd Ave Portland, OR 97224-7759 US

conical-fermenter.com At Stout Tanks and Kettles, we are the small brewery experts, specializing in systems from 1/2 bbl up to 15 bbls in size. We've delivered hundreds of brew houses for start ups and existing breweries alike. Whether you are starting out, scaling up, or need a pilot brewing system we can help. \* 1/2 bbl to 15 bbls - Electric - Steam - Direct Fire \* Turnkey or Non-Turnkey \* Fermenters (jacketed and non-jacketed) \* Brite Tanks \* Hop Backs Kegs and Firkins \* Crowns \* Chilling

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Equipment

Thorntown, IN 46071 US www.sugarcreekhops.com Sugar Creek Hops is an independent family-run hop supplier based out of Central Indiana. Together with our grower partners we farm, process, and distribute hops from the Pacific Northwest, United Kingdom, Europe, and the Pacific. Whether you are in the planning phases of your brewery or an established large regional, our team is dedicated to supplying you with premium hops, superior customer service, all while fostering a sustainable hop industry.

## 2187 / Superior Screen Systems 12111 SW Herman Rd

null, OR 97062 US www.bottleprinter.com Tri-S (Superior Screen Systems) specializes in custom screen printing on bottles using organic inks and UV light curing. Since 1994, we have taken pride in decorating your bottles with a distinctive, artistic image that reflects the quality of your product and elevates your brand. Our production capabilities allow for large and small runs. We are committed to working with our customers, employees and suppliers to help promote sustainability. Learn more on our site at bottleprinter.com.

#### 1404 / Swag Brewery Beer Gear

1690 Goodwood Drive Tallahassee, FL 32308 US www.swagbrewery.com Beer Soap! Brew Candles! Hop Candy! Swag Brewery designs and manufactures these popular beer-themed merchandise items that are stocked in 600+ breweries. homebrew shops, brewpubs, liquor stores, and gift stores around the country. Add some depth to your gift shop (and some \$\$ to your bottom line) with fun, eye-catching, and high quality products that grab the attention of anyone who has ever enjoyed a beer. And it's good stuff too! We use the best ingredients and produce everything in the USA.

#### 1848 / Symbiont Science, Engineering and Construction. Inc.

6737 W. Washington Street Pewaukee, WI 53214 US The brewing industry utilizes many processes to bring a variety of products to the marketplace, and every facility has its own unique engineering requirements. The common element for brewers is the demand for exceptional quality. From sanitary process through production to distribution, there is a constant need to be efficient in all steps to meet your demand. Partner with us for your engineering needs. both inside and outside of your facility.

## 2166 / Taizhou Kegmaxs Brewing Equipment Co.,Ltd.

Auto Industrail Park, Yuhuan County, Zhejiang, China , Zhejiang Province 317600 China www.kegmaxs.com/ Keamaxs specializes in the development, manufacture and sale of beer keg,new soda keg,grain mill,stainless steel products and other brewing equipments. Our corporation adheres to"innovation, quality and efficiency", insists on technology innovation and products upgrading; sticks to policy of" quality first, keep moving and treat the quality as the life of corporation". We sincerely provide satisfactory products for domestic and foreign customers. We sincerely look forward to developing with you together.

#### 2067 / TALOS

Youxiang Rd. Longxi Industrial Area, Yuhuan, Zhejiang, China Zhejiang Province 317609 China www.chinabrass.com YUHUAN HC PLUMBING COMPANY (TALOS) is the biggest manufacturer of draft beer dispensing equipment in China. Company has two factories total building area 48,000M2 (total floor space 30,100M2), specializes in manufacturing beer cooler, keg spear, keg coupler, beer tower, beer tap, CO2/N2 regulator, gas cylinder and various of accessories, supplies quality products and services to more than 300 customers from all over the world.

## 1303 / TANKNET by Acrolon 19201 SONOMA HWY, #256

SONOMA, CA 95476 US www.acrolon.com/

#### 2142 / Taphandles, LLC

1424 4th Ave Ste 201 Seattle, WA 98101-4602 US www.taphandles.com Taphandles helps breweries Sell.More. Beer. From our modest roots as a tap handle design and manufacturer, we've evolved with the industry into a fully integrated beer marketing company that helps breweries bring visibility to their brands through innovative product design. At Taphandles, we see it as our job to help bring brands to life and connect breweries to their customers. We bring passion for beer and industry experience to our daily work.

#### 1541 / Taprite / DSI

3248 Northwestern San Antonio, TX 78238-4043 US www.taprite.com

Taprite is a preferred supplier to many well known brands in the soda and beer industries around the world. The company operated as two companies. Taprite-Fassco and North American Dispense Systems (NADS) and have merged to form Taprite. Taprite is owned by Aalberts Industries, which globally is the largest supplier of CO2 regulators in the beverage industry. Taprite's quality products and commitment to the industry makes it a brand of choice!

#### 2347 / TAWI USA Inc

683 Executive Dr Willowbrook, IL 60527-5603 US

#### 257 / TechLite Insulation

2122 W. 5th Pl Tempe, AZ 85281 US www.techlite.net TechLite Insulation is a great option for brewery operations. Our insulation is mold and fungus resistant, non-fibrous, non-corrosive and easy to install. Our 879 Series PVC jacket which is laminated to the foam makes for a clean, appealing finished look and we have many color options available. Let us quote your brewery insulation needs!

#### 2272 / Tel-Tru Manufacturing Company 408 St. Paul Street

Rochester, NY 14605-1734 US www.teltrubrew.com Precise temperature measurement is critical in the brewing process. For sure, a few degrees can separate a good brew from a great one. For generations, Tel-Tu has been manufacturing a complete line of rugged, accurate, and dependable temperature instruments, in more configurations than any other manufacturer. We're confident that we can offer you the temperature (and pressure) device you need for nearly every process of the beer brewing cycle.

#### 759 / TeraGanix

19371 US Hwy 69 S Alto, TX 75925 US www.teraganix.com WT1000 is a bacterial inoculant that

As been shown to be effective for the control of odor from spent grain and in the treatment of waste water in a variety of applications around the world. By introducing fermenting bacteria into the spent grain there is less possibility of pathogenic bacterial activity. By treating waste water before it is released to municipal facilities organic matter is predigested and the BOD and COD levels are reduced.

#### 900 / The Barrel Mill

640 Chinook ave SW Avon, MN 56310 US www.thebarrelmill.com Established in 2004, The Barrel Mill is a small family owned cooperage located in central Minnesota. We specialize in new charred American White Oak barrels, the patented Oak Infusion Spiral (lavoring agent in beer, wine and spirits), and barrel themed POP display enhancers and pub signs.

#### 248 / The Beer Connoisseur

660 / The Blast Shop Walla Walla, WA 99362 US

#### 1508 / The Brandit

31A Village Pond Ln Hampstead, NC 28443 US www.thebrandit.com The Brandit is a boutique graphic design, brand development and marketing agency. Our creative talent and unwavering devotion to results allows us to make brands that are: Compelling. Strategic. Powerful. Timeless. Awesome. We make brands that work.

#### 1408 / The Growler Station/GS Dist Group

15375 Barranca Parkway Suite B101 Irvine, CA 92618-2459 US

## 2299 / The Strainrite Companies

65 First Flight Drive Auburn, ME 04210 US www.strainrite.com Strainrite offers liquid filter bags, filter cartridges and filter housings. We have locations in Maine, Michigan, California and Georgia. Our distributors are located throughout North America, as well as Europe and the Far East. The combined capabilities and approvals in the automotive, paints, coatings, adhesives, plating, inks, chemical and medical industries makes Strainrite your best choice in liquid filtration products.

#### 1102 / The Vincit Group

412 Georgia Ave Ste 300 Chattanooga, TN 37403-1853 US www.vincitgroup.com Our state-of-the-art sanitation solutions for the brewery industry help you manage your plant's challenges simply and effectively. Our expert team helps you achieve your goals by working with you to develop SSOPs. Then we'll monitor and validate your procedures at every level using the latest in chemical and micro-testing applications. We then provide detailed reports. Our team also determines your product & cleaning needs, and recommends the best options to suit your plant's challenges.

#### 638 / The Zythos Project LLC

1631 NE Broadway St # 157 Portland, OR 97232-1425 US www.thezythosproject.com The Zythos Project LLC manufactures and markets The Bräuler™ Modular Growler System including a CO2 charger and a tap. Advanced Quick Fill, No Spill technology pays dividends at the tap. Pubs say it all: "Bräuler owners are the most loyal and return for the most growler fills."

#### 1004 / Thermaline Inc

1531 14th St NW Ste 1 Auburn, WA 98001-3518 US https://brew.thermaline.com/ Wort coolers, pasteurizers, hot liquor tank heaters and cold liquor tank coolers. From our brew-pub size T4 to the T28 for large-scale breweries, our BrewMaster product line of wort coolers are designed and tested to chill your beer wort quickly, efficiently and correctly. We've made it easy. In a matter of minutes you can size and purchase a custom-tailored heat exchanger through our BeerCalc site. We've done all the calculations and testing, you just tell us what your needs are.

#### 2495 / Therma-Stor LLC

4201 Lien Rd Madison, WI 53704-3606 US www.thermastor.com Therma-Stor brings decades of dairy refrigeration expertise to the brewing industry. Therma-Stor proudly manufactures glycol chillers and heat reclaim water heaters in the USA. Therma-Stor Chiller Systems are designed for flexibility, reliability and efficiency, with many models featuring multiple compressors. Therma-Stor Heat Reclaim Water Heaters harness waste energy from refrigeration systems to heat water, resulting in reduced water heating costs and increased compressor efficiency.

#### 737 / Thermomass

1000 Technology Drive Boone, IA 50036 US www.thermomass.com Thermomass is a patented, highly energyefficient insulation system for concrete sandwich walls. The two components of Thermomass are rigid insulation and manufactured fiber-composite connectors. They combine to create a load-bearing, durable, moisture resistant, highly energy-efficient concrete sandwich wall. This remarkable insulation system offers unlimited design flexibility and is durable and virtually maintenance-free.

#### 1252 / Thonhauser USA/AFCO

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# lambrechts

keeping your production in line

Guaranteed sterilization of kegs Built to your specifications At highest quality level Custom Built keg line Local service

#### Belgium References: AB Inbev Hoegaarden, Castle Brewery, Chimay, Duvel, Haacht, Lindemans & St. Bernardus

Recent new keg lines at: Victory Brewing [140 kegs/h] Arcadia Brewing [60-70 kegs/h] Shmaltz Brewing [35 kegs/h] DuClaw Brewing [35 kegs/h] Spencer Brewing [35 kegs/h]

## www.lambrechts-group.com

Exhibitor Listing

## Chris Nimptsch | Profamo Inc. Spei T (941)284 7990 | chris@profamo.com



US representative:

#### SPONSOR

#### TIM

## 2250 / TimBar Packaging & Display

201 S. College Ave New Oxford, PA 17350-0189 US www.timbar.com

Don't just box your brew; brand it! Each craft brew has its own story, personality and flavor profile -- make sure shoppers know yours through impactful trays, case boxes, gift packs and merchandising displays. Since 1955 we've been helping companies protect their product during transport and promote their brand at retail. Let us put our experience to work for you. Learn more at www.timbar.com.

## 1918 / Top Line Process Equipment Co.

21 Valley Hunt Dr Lewis Run, PA 16738-9715 US www.toplineonline.com

Top Line Process Equipment Company continues to be a leading supplier of quality stainless steel process equipment for over 50 years. Our commitment to fine craftsmanship, unequaled service, and competitive pricing has led to our company's successive years of growth. Our extensive product line, which includes valves, pumps, fittings, tubing, strainers and clamps, is the most complete in the industry. We maintain warehouse facilities for the most responsive service and fast turnaround.

2357 / TopTier 10315 SE Jennifer St Clackamas, OR 97015-9590 US

#### 1317 / Tosca

PO Box 8127 Green Bay, WI 54308-8127 US www.toscaltd.com Tosca provides a full range of keg

services, including selling new and used kegs, repairing kegs and valves to meet your specific needs, selling rebuilt valves, and retrieving stray kegs and returning them to vou. For more information, visit toscaltd.com or email beer@toscaltd.com.

#### 1727 / Treatt

4900 Lakeland Commerce Pkwy Lakeland, FL 33805-7637 US www.treatt.com

Treatt® is a leading global independent supplier of innovative ingredient solutions for the flavor, fragrance and consumer goods industries renowned for its technical expertise and knowledge of ingredients, their origins and market conditions. Our in-depth knowledge of ingredients allows us to provide direct access to unique solutions which customers would not usually find elsewhere. This allows your company to create signature products using Treatt's specialties.

#### 2292 / Trinity Engineering

583 Martin Avenue Rohnert Park, CA 94928 US www.trinityengineering.com Experienced fabricators of millwork and displays for brew pubs and retail areas. We have the capabilities to work with wood, metal glass and lighting. Example of our installations can be found all across the US

## 453 / True Fabrications 154 N 35th Ave.

Seattle, WA 98103 US www.truefabrications.com True Fabrications is the leading wine lifestyle brand and marketer for thousands of wine retailers around the world. We value satisfied customers above all else by providing exceptional service, high quality products, and attractive retail packaging at the most competitive

prices. True Fabrications' reputation with our customers is backed by our 100% Satisfaction Guarantee on all of our products and services

#### 816 / UBC Group 65 N Central Dr

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O Fallon, MO 63366-2338 US www.beer-co.us

UBC group is a manufacturer and distributor of quality beer and beverage equipment and promotional materials for breweries and beverage companies. UBC group has the lowest pricing in the industry, along with the best customer service!

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PO Box 5316 Lancaster, PA 17606-5316 US www.ukbrewing.com UK Brewing was formed in 1997 with the purpose of bringing you everything you need for cask conditioning, including the

#### 239 / Ultra Fiberglass Systems

9732 W Carmen Ave Milwaukee, WI 53225-2520 US ultrafiberglass.com

Fiberglass Platforms, conveyor system Walkovers, tank and machine Access Platforms with Staircases or Caged Safety Ladders. Brewing Filter Media Collection Bins. All products designed and custom built and installed. Can be modified for future growth of brewing facility. Comfortable to stand on and easy to clean up.

#### 246 / Union Engineering North America, LLC (formerly the Wittemann Company) 1 Industry Drive

Palm Coast, FL 32137 Denmark www.union.dk

#### 2287 / Union Jack

657 S Hurstbourne Pkwy # 264 Louisville, KY 40222-5095 US www.unionjacktools.com We offer a large selection of unique cleaning and handling tools for craft

breweries. Tools such as the popular Food Hoe allow spent grain to be easily removed from tanks. Store and remove your spent grain in our food-grade bins and drums. Help keep your brewery tanks clean with our color-coded tank brushes made from FDA-compliant materials. We also offer several sizes of mixing paddles and shovels in both plastic and stainless steel.

#### 714 / Union Street Tin Co.

350 S. Northwest Hwy - Suite 300 Park Ridge, IL 60068 US www.unionstreettin.com Over a century ago, on Union Street in downtown New Orleans, an Italian immigrant launched a family business that would endure for four generations. From the classic olive oil tins that started it all to to the cutting edge style and construction of contemporary metal packaging, the Union Street family has embodied the experience, technical knowledge, and sense of design that make it uniquely qualified to meet the demands of the modern marketplace.

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938 So. Andreasen Dr. Suite G Escondido, CA 92029 US www.ubscode.com United Barcode Systems is a global leader specializing in marking, coding and labeling technologies. Whether your bottle needs a laser date code or your box needs a high resolution ink-jet code printed on it, we are the right choice. UBS is responsible for the design and manufacture of all our technologies. We have been working with craft brewers for



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more than a decade. Through innovative technology we have provided solutions for the growing challenges and needs of your production line. Booth139

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1400 Dagenais W Blvd Laval, QC H7L 5C7 Canada www.unitedbottles.com Your most reliable source for distinctive and quality packaging for the craft beer & cider industry since 1994. We offer the largest selection of fast from stock bottles in North America. Bulk or pre-packed. Fast turnaround time. Guaranteed pressure ratings. 3 distribution centers (Montreal, Los Angeles & Denver). North American & German Glass only.

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#### 1400 / Universal Packaging

1810 Kosmina Road Vernon, BC V1T 8T2 Canada www.thinkuniversal.com Universal Packaging provides bottles, screen-printed labels and cartons, along with graphic design, warehousing and loaistics.

#### 1959 / University of California - Davis

1333 Research Park Dr UC Davis Extension Davis, CA 95618-4852 US www.extension.ucdavis.edu/brew UC Davis has been the leading provider of university-level qualification in brewing science and brewery engineering since 1958. The professional brewing programs at UC Davis Extension are the only North American programs accredited by the IBD. Led by renowned instructors Michael Lewis, Ph.D., and Charles Bamforth, Ph.D., D.Sc., our programs offer unparalleled expertise in brewing science, technology and engineering.

## 856 / University of Nottingham Sutton Bonington Campus

Loughborough, Leicestershire LE12 5RD United Kingdom www.nottingham.ac.uk/brewingscience/

index.aspx

The International Centre for Brewing Science at the University of Nottingham applies contemporary science and pioneering sensory understanding to deliver outstanding value to the international brewing industry. We provide world class teaching across the globe via our Postgraduate Brewing gualifications and short courses delivered through e-learning and residential courses. Research strengths: yeast & fermentation technology, malting science, sensory and consumer science and beer flavor technology.

## **702 / University of Portland** 5000 N Willamette Blvd

Portland, OR 97203 US business.up.edu

Beginning in April 2015, the Pamplin School of Business offers a completely online graduate certificate in craft brewery management. Led by recognized craft beer business experts, Sam Holloway, Ph.D. and Mark Meckler, Ph.D., our program provides graduate level business training to craft industry professionals. Consisting of three modules: Strategy,

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4 Barten Lane Woburn, MA 01801 US www.vacuumbarrier.com Vacuum Barrier Corporation has been designing and fabricating cryogenic equipment since 1958. Our line of liquid nitrogen injectors can help improve the appearance, shelf life, and quality of your products. Contact us today for a professional analysis of your application.

#### 2466 / Vermont Information

Processing, Inc. 402 Watertower Circle Saint Louis, VT 05446 US www.vtinfo.com VIP helps micro breweries and craft brewers maintain sales visibility beyond their local markets. VIP provides a turn key platform that scales with growth. Leveraging the existing VIP network allows brand owners to align sales efforts with their distributors. Brewery representatives gain visibility to retail placement's through easy to use web hosted and mobile reporting.

#### 801 / Vetreria Etrusca 16 Beckside

Plumpton Penrith, CUMBRIA CA11 9PD United Kingdom

Vetreria Etrusca manufacture unique and beautiful beer bottles in Italy. Made in our signature VerdEtrusco, dark green glass. It is highly protective and with a unique lustre; it gives your packaging a truly stand out appeal on the shelf. With many unusual and unique shapes your beer will be protected and promoted by these beautiful bottles.

#### 808 / VicinityBrew Software 137 Johnson Ferry Rd Suite 2230

Marietta, GA 30068 US www.vicinitybrew.com VicinityBrew® software from Vicinity Manufacturing<sup>™</sup>, offers comprehensive brewery management solutions for Microsoft Dynamics by integrating and automating critical data along production, finance, quality, scheduling and compliance. Key functionality includes centralized recipe management, quality control, lot traceability and recall, actual costing, TTB reporting, excise tax, yeast management, inventory control, production planning, visual scheduling, and accounting

## 1205 / Victory Packaging 19673 E 32nd Pkwy

Arvada, CO 80011-3300 US www.victorypackaging.com At Victory Packaging, We are Architects of Packaging Solutions. We create a solution that meets your individual requirements by focusing on your unique needs. Victory Packaging is a full service supplier of packaging products, services and equipment. With over 60 locations across the US, Canada and Mexico we have a location to provide your with a packaging solution nearby. Stand out above the craft crowd. Go beyond the ordinary package with your extraordinary beer. Think Victory Packaging!

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Ambler, PA 19002-0405 US www.vintable.com Made in the USA, FDA approved, food grade silicone bungs. In business since 1986.

## 761 / Virginia Economic Development

Partnership 901 East Byrd Street Richmond, VA 23219 US www.yesvirginia.org With low operating costs, a pro-business environment, access to key markets, a thriving tourism industry and a skilled workforce, Virginia makes it easy for craft breweries to say "Yes" to more opportunities, more growth and more success. Visit us for more information on joining Virginia's growing craft brewing scene

#### 715 / Vita-Pakt Citrus Products Co 707 N Barranca Ave

Covina, CA 91723-1231 US www.vita-pakt.com Vita-Pakt Citrus Products Co. is a vertically integrated processor of conventional and organic citrus & kiwi fruit products located in California. Currently supplying frozen & dehydrated citrus peels to the brewing industry on an industrial level. We specialize in the Seville variety (bitter orange) that is commonly used in Traditional Belgian Ales. We also offer sweet orange, lemon, lime, grapefruit and tangerine peels. All fruit comes from central ČA with no additives and non-GMO compliant.

#### 1046 / VLB Berlin

Sesstrasse 13 Berlin, D-13353 Germany www.vlb-berlin.org The VLB Berlin is a German institute and service provider with a focus on beer brewing. Today around 130 people work in the fields of research, teaching, service and information for the brewing, malting, beverage and their supply industries. The VLB has its roots in the German brewing industry but also works internationally. Customers all around the world take advantage of our training courses and of our broad experience in the fields of analyses and consulting.

#### 2546 / VNE Corporation PO Box 1698

Janesville, WI 53547-1698 US www.vnestainless.com VNE Corporation is a leading manufacturer of stainless steel fittings,valves, and specialty related products, both for sanitary and industrial applications. VNE also offers stainless steel sanitary and industrial tubing. VNE serves the dairy, food processing, beverage, pharmaceutical, cosmetics, chemical, water treatment, and many other industries. All orders - large or small receive our immediate attention and carry the quality, name, and reputation of VNE.

### 1153 / W.M. Sprinkman

PO Box 390 4234 Courtney Road Franksville, WI 53126-0390 US www.sprinkman.com W.M. Sprinkman Corporation is a leading provider of complete stainless steel brewing systems, brewhouses, tanks and cellar equipment for craft brewers. From designing and engineering your brewing process to fabricating your vessels and installing your system, our goal is to help you achieve "Maximum Brewness"! Based in Wisconsin, W.M. Sprinkman provides sanitary, stainless steel, processing solutions for the dairy, food, beverage and personal care industries.

#### 2497 / Waterloo Container Co. 2311 Bt 414

Waterloo, NY 13165 US www.waterloocontainer.com Glass Containers: Wine Champagne Beer Specialty Jugs & Carboy's Liquor & Spirits Closures: Capsules - Polylaminate, PVC, Champagne, Stelvin, ROPP Corks

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#### 2489 / WaveTrain Intermedia

31 Pine Street Webster Groves, NJ 07866 US WaveTrainIntermedia.com/services/Craft-Beer-Marketing/

Craft Beer Wave Train Intermedia is an integrated marketing agency with a focus on craft beer. You make great beer... but how do you get the word out? That's where we come in. From graphic design to awkward jokes, landing page implementation to tasting your beer and everything in between – we're here for you. Visit us at booth 2489! Twitter & Instagram @WaveTrainLLC

### 1139 / Weber Scientific

2732 Kuser Rd Trenton, NJ 08691-1806 US www.weberscientific.com

Weber Scientific is a leading manufacturer and distributor of laboratory supplies and equipment to the beverage and food processing industries. Since 1959 we have specialized in supplying the quality control needs for product testing and for overall processing and facility quality assurance. Our 242-page buyer's guide, legendary for great prices, offers a comprehensive selection of products, including many exclusive and hard-to-find items.

#### 461 / Western Square Industries

1621 N Broadway Ave Stockton, CA 95205-3046 US www.westernsquare.com

Western Square Industries is the world's leading manufacturer of barrel racks and provides a variety of equipment to meet ever-changing needs. Our racks are available in stainless steel and powder coated to protect your beer or anything else you have in barrels.

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Malting Company Brennerstrasse 17-19 Bamberg, D-96052 Germany www.weyermannmalt.com Weyermann® offers the world's largest malt portfolio, produced entirely in-house, and has become the leading malt supplier to the worldwide craft brew industry. We have been serving the American craft brew industry since 1994 and are now by far the largest supplier of European malt to the U.S.! Weyermann® Specialty Malts are also the freshest European malts available in the U.S. market, due to the high constant number of containers that are being shipped to the U.S. every day from Bamberg, Germany

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#### 441 / Wilbur-Ellis

3960 Hilliside Drive #203 Delafield, WI 53018 US www.wilburellisfeed.com Wilbur-Ellis is an international feed ingredient marketing company specializing in working with breweries and malting companies to help provide solutions for their co-product streams. Marketing spent grains, spent yeasts, barley, and other malting by-products directly to farmers and end users throughout the US and Canada. Whether your brewery is producing 8,000 bbls per year or over 300,000 bbls per year we'll you help build and manage a safe and profitable plan for your co-products.

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2042 / Wild Goose Canning 1750 55th St, Unit B Boulder, CO 80301 US www.wildgoosecanning.com Founded in 2011, Wild Goose Canning (WGC) is the industry's leading craft beer canning system maker. Product innovation and superior customer service are the Company's hallmark. With a focus on quality parts, WGC engineers and custom builds all of its canning systems in Boulder, Colorado. With the best word-of-mouth in the craft market, WGC has experienced more than 100% year-over-year growth since its inception.

#### 1417 / Wilhelm Hormes Ing. GmbH & Co. KG Bunner Str. 4

Essen, Oldenburg 49632 Germany Renewal by Hormes means: dismantling of the used machine to its single parts, sandblasting of frame construction, reconstruction and modernizing by using new gears, starwheels, gaskets, springs, electric parts, pneumatics, motors a.s.o. After this process the machine is as a new one. Our delivery range comprises all production lines which are found on the sector of filling drinks. The machines are renewed according to customers' demands

#### 141 / Windsor Foods

4200 E. Concours Dr Suite 100 Ontario, CA 91764 US www.windsorfoods.com

#### **1260 / Wine & Craft Beverage News** PO Box 121

Palatine Bridge, NY 13428-0121 US wineandcraftbeveragenews.com/ Wine and Craft Beverage News is a monthly trade publication covering all phases of producing a craft beverage. Our broad coverage allows you to gather good information and ideas from the wine and distilling industries as well as craft brewing.

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3044 Old Denton Rd # 111-225 Carrollton, TX 75007-5016 US www.worldbottlingcap.com World Bottling Cap markets and sells the patented Easy Pull Bottle Cap for use on glass and aluminum bottles. The Easy Pull Bottle Cap is an industry changing product that works on current production / filling lines and is available in single up to four color printing.

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#### 812 / Z Specialty Food, LLC 1250-A Harter Ave

Woodland, CA 95776 US www.zspecialtyfood.com Since 1979, carving out our niche in the American Varietal Honey & Specialty Food Landscape. We have become America's trusted source for pure, natural & varietal US-produced honeys, honey fruit spreads & nut butters. Our unique family business welcomes you to experience the dramatic differences between varieties of honey that have been minimally processed for the highest quality results. All products certified kosher, natural & extremely tasty.

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PO Box 400 Holland, NY 14080 US www.zahmnagel.com Zahm & Nagel is a small family-owned business which was established in 1908 in Buffalo, New York. In 1954, after years of successful production and sales of carbonating and quality control equipment for the beverage industry, the original company was sold to the Koch family who have continued the Zahm & Nagel tradition of producing high quality products for customers in the brewing industry. Zahm and Nagel equipment is used in over 100 countries around the world.

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430 Flint Rd North York, ON M3J 2J4 Canada www.zenanusa.com

Zenan USA is one of the top 5 largest glass decorators in North America, specializing in supplying and branding glassware for the beer, liquor, wine and foodservice industries. The Canadian arm

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Exhibitor Listing

of our company has featured on the Profit Top 100 Fastest Growing Companies for the last 5 years in a row! Zenan ranked 261st in the 25th annual PROFIT 500 Fastest-Growing Companies for 2013.

#### 1423 / Zeon

321 S Taylor Ave Unit 150 Louisville, CO 80027-3606 US www.zeon.com

739 / Zep Inc. 1310 Seaboard Industrial Blvd NW Zep Inc Atlanta, GA 30318-2807 US www.zepbrew.com Zep Food & Beverage Division has been a true partner in food and beverage safety and sanitation for more than 70 years. We offer a variety of high quality CIP and COP cleaners and sanitizers, drain maintenance products, biofilm removers, hand care and janitorial products. Zep's Food and Beverage Safety Consultants are strategically located across North America and readily available to serve customers on a local level.

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143 / Ziemann USA, Inc. 6625 Miami Lakes Dr Suite 420 Miami, FL 33014 US www.ziemann.com From the brewhouse to the bright beer tank cellar - ZIEMANN offers tailor-made solutions for small craft and large-scale breweries: malt intake, mills, mashing vessels, lauter tuns, mash filters, wort kettles, whirlpools, wort cooling systems, fermentation, storage, bright beer, yeast and water tanks, as well as the required process technology.

# **SELLING TOOLS**



You are an important partner in making CBC a sustainable event. Please do your part. Think before you throw. Help us be a reflection of the inspiring green efforts that we see in your companies!

## Exhibitors

Minimizing waste in BrewExpo America® is crucial to greening the event.

• Exhibitors have been asked to make a commitment to sustainability (and

provided the resources to do so) and have a pack-in, pack-out mentality.

- Collection bins are available during set-up and tear-down to recycle cardboard, plastics (including shrink wrap) and the like. Place materials in front of your booth to be hauled off.
- Whenever possible, Freeman Exhibit Services will reuse materials, including signage, carpeting and pallets.
- ZeroHero coordinates landfill diversion

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Prosser, WA USA 1.868.504.4155 milnefruit.com efforts during set-up and tear-down, as well as manages recovery on the docks to direct materials to various waste management centers.

## **Conscious Products**

- All products at the convention center are served on recyclable or compostable plates, bowls, napkins and cutlery.
- Compostable cups provided by sponsor Eco-Products are available throughout all areas, including beer stations, hospitality suites and seminars.
- Please use your commemorative glass provided by sponsor Chrislan whenever possible!

## Landfill Diversion and You!

Please help us put recycling, compost and waste in their proper place. Dispose of the following in bins throughout the venue:

- *Recycle Bin:* Cardboard, paper, hard plastics #1-#6, aluminum cans, bottles
- Compost Bin: Food scraps, soiled paper and cardboard, paper plates, napkins, compostable utensils and cups
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## World Beer Cup<sup>®</sup> Competition Recycling

Judging cups must be scentless and completely clear, limiting products appropriate for use. More than 50,000 plastic, hard-to-recycle cups used at the competition will be collected separately and recycled through our partnership with Eco-Cycle.

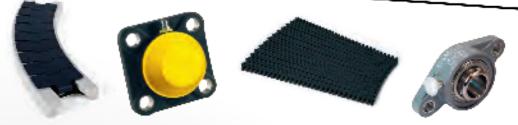
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Friday, April 11 11:30 am – 1:30 pm Room 212 Save Money. Save Resources. One Beer at a Time.

Please join colleagues over beers and munchies during a two-hour, come-and-go-as-you-please gathering to mingle with members of the BA's Sustainability Committee, enter to win sustainable products and services like a bike and a one-day consulting session from Antea Group, get paired with a Sustainabilabuddy, learn about the BA Sustainability Manuals, hear about resources, get inspired, and more.

# What Happens When We Produce for Today, But Don't Conserve

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1516

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Boston Capital Leasing
www.bostoncapitalleasing.com
BrauKon GmbH
www.BrauKon.com
Brewers Association
BrewersAssociation.org
Brewers Publications.
BrewersPublications.com
Brewers Supply Group
www.brewerssupplygroup.com
Briess Malt & Ingredients Co
www.brewingwithbriess.com
Buhler Inc.
www.buhlergroup.com
Burkert Fluid Control Systems
www.burkert-usa.com
Cablevey Conveyors
www.cablevey.com
Carded Graphics
www.cardedgraphics.com
Cargill Specialty Malts
www.specialtymalts.com
Cargill Specialty Malts
www.specialtymalts.com
Carhartt, Inc
www.carhartt.com
Cask Brewing Systems
www.cask.com
www.cask.com

Castle Malting
www.castlemalting.com
Charles Faram Inc.
www.charlesfaram.co.uk
Chrislan Inc
www.chrislanceramics.com
Columbia Distributing
www.coldist.com
ControlTec Inc
www.controlteconline.com
Country Malt Group (The)
www.countrymaltgroup.com
Crosby Hop Farm, LLC
www.crosbyhops.com
Custom Metalcraft Inc
www.custom-metalcraft.com
Distribution Insight
www.distributioninsight.com
DMA
DME Brewing Solutions
www.dmeinternational.com
Eco-Products, Inc
www.ecoproducts.com
Regal PTS
www.RegalPTS.com
FormPak Inc.
www.formpakinc.com
FRANKE Beverage Systems, Inc
www.franke.com
G & D Chillers Inc
www.GDChillers.com
Gamer Packaging
www.gamerpackaging.com
GEA Westfalia Separator, Inc
www.wsus.com
GEA Tuchenhagen
www.tuchenhagen.us
Geemacher, LLC
OF D: C
GF Piping Systems
Grandstand Classware • Apparel •
Grandstand Glassware • Apparel • Promotional
www.egrandstand.com
Growler Station, The
www.growler-station.com
GW Kent
www.GWKent.com
Habitat Glassware
www.habitatglassware.com
IDD Process & Packaging, Inc
www.iddeas.com
International Ceramic Construction LLC
www.icc-tileconstruction.com

JVNW Vessels and Systems
www.JVNW.com
KegCraft Keg Management Services
www.KegCraft.com
Keg Credit
www.kegcredit.com
KeyKeg
www.keykeg.com
Keg Logistics LLC
www.keglogistics.com
Lagunitas Brewing Company
www.lagunitas.com
Lambrechts N.V.
www.lambrechts-group.com
LaMotte Company
www.lamotte.com
LeeMarc Industries
LeeMarcIND.com
Mad House, The
www.the-mad-house.com
McDantim, Inc
www.mcdantim.com
Meheen Manufacturing
www.meheen-mfg.com
www.meneen-mig.com
Micro Matic USA, Inc
www.micromatic.com
MicroStar Logistics
www.microstarlogistics.com
Milne Fruit
www.milnefruit.com
Minnetonka Brewing & Equipment
Company
www.mtka-bec.com
Newlands Systems Inc
www.nsibrew.com
O-I
glassislife.com
Oskar Blues Official Encore
Pacific Merchants dba Krome Dispense .
www.kromedispense.com
PakTech
www.paktech-opi.com
Paxton Products
www.paxtonproducts.com
Portland State University
www.pdx.edu/cepe/the-business-of-
craft-brewing
PPM Corp
ppmcorp.us
Premier Stainless Systems LLC
www.premierstainless.com
Pro Refrigeration, Inc.
www.prochiller.com

Prospero Equipment Corp..... www.Prosperocorp.biz RMS Roller-Grinder, Inc..... www.RMSRoller-Grinder.com ROLEC Prozess & Brautechnik GmbH. www.rolec-gmbh.de S.S. Steiner..... www.hopsteiner.com Satellite Logistics Group..... Saxco International..... www.saxco.com Scott Laboratories ..... www.scottlab.com Sculpture Concepts ..... www.sculptureconcepts.com Spartan Chemical Company..... www.spartanchemical.com/company Specific Mechanical Systems..... www.Specificmechanical.com Sugar Creek Hops, LLC..... www.SugarCreekHops.com TechLite Insulation ..... www.techlite.net THIELMANN (PORTINOX S.A) .... www.portinox.com TimBar Packaging & Display..... www.timbar.com www.treatt.com TurnKey Brewery & Restaurant Consulting www.tkbrconsulting.com UC Davis Extension..... www.extension.ucdavis.edu/brew www.ukbrewing.com Ultra Fiberglass Systems . . . . . . . . . www.ultrafiberglass.com www.unionjacktools.com www.sprinkman.com White Labs..... www.whitelabs.com www.wildgoosecanning.com Wyeast Laboratories, Inc. . . . . . . . . . www.wyeastlab.com Yakima Chief-Hopunion ..... www.Hopunion.com Zeon ..... www.zeon.com

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