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# Oktoberfest

21+ ISPE Members Only Home-Brew Competition for 21+ Non-Members and Members



Oct 14th 4:30 pm - 8 pm



Emeryville, CA.

2000 Powell St. Emeryville, CA 94608

**Event Space Donated by IPS.** 



Brewing participants:



REGISTER NOW >

atdevents.net/event.php?id=570





# Oktoberfest

### Schedule of Events, 10/14

4:30 pm - 5:00 pm	Registration
5:00 pm	Presentation by Dr. Glen Patrick Fox of UC Davis on the Science of Fermentation
5:30 pm - 6:00 pm	Dual Presentations by Dr. Charles Denby and Berkeley Yeast on their Genetically engineered yeast strains and customized solutions as well as a guided tasting by Wondrous Brewing
6:00 pm - 8:00 pm	Dinner and Festivities

### **Home Brewer Competition**

Join our Home Brewer competition, where we will be crowning an overall crowd favorite to receive bragging rights and the honor of having their name engraved on the annual ISPE Home Brewers Cup Championship Trophy!

Participation by the Home Brewers is for non-ISPE and ISPE members and is complimentray. Please contact thomasandrialynn@gmail.com to sign-up for the Home Brewer Competition.

### Thank you to our Sponsors!













## Wynn Whisenhunt



Wondrous Brewing Company owner and brewer Wynn Whisenhunt grew up in the East Bay Area, and has been brewing beer professionally in Northern California for about 13 years. Thanks to his friends and family at the time, he found a unique passion for brewing early in his life, started home brewing, and soon after, he found himself enthralled with working as a brewer in a commercial brewery at the age of 17. By the time he was 21, he was off to Chicago, IL and Munich, Germany to attend the World Brewing Academy and obtain his International Diploma in Brewing Technology. He spent the following years working at breweries big and small, from Lagunitas Brewing Co. in Petaluma, CA to Sante Adairius Rustic Ales in Capitola, CA. During this time he honed in on what his brewing style would be and dreamt of building a brewing facility of his own. Wondrous Brewing Company opened in May of 2021 to create beers through passion and inspiration, implementing a culture of community, creativity and tradition.





### Dr. Charles Denby



Charles Denby is a scientist turned entrepreneur. He received a PhD from UC Berkeley in yeast genetics and genomics, and then trained as postdoc with Dr. Jay Keasling, where he engineered yeast to make biofuels. Charles' hobby as a homebrewer propelled him into entrepreneurship. While in Jay's lab--being fully dissatisfied with the state of commercial brewer's yeast and utterly confused by how stagnant the industry had been--Charles began bioengineering prototype yeast strains that were capable of creating delicious flavors while fermenting beer in an otherwise normal brewing process. Charles co-founded Berkeley Yeast with the goal of using modern synthetic biology to help brewers make better beer with a more sustainable process. With grants from the US government (NSF, USDA, NIH), and investment from venture capital, Charles has spent the last 5 years building Berkeley Yeast with an unstoppable team of other science-minded fermentation enthusiasts. The company now sells bioengineered yeast to hundreds of breweries and wineries across the country.





# Dr. Glen Patrick Fox UCDAVIS

Dr. Glen Fox's areas of research are barley, malt and brewing quality. His current research focus is on starch structure and its impact on wort and beer quality. Another research interest is using a number of 'omics platforms to understand the complex biochemical changes during malting and brewing and the final compositional profile of beer. In 2018, he was made a Fellow of the Institute of Brewing.

Dr. Fox has a PhD in plant genetics and biochemistry. He was a Post-Doctoral Fellow at Stellenbosch University in South Africa and has also worked on projects in Kenya, Ethiopia and China.

He has numerous book chapters and over 100 peer reviewed journal articles. He was the senior editor of the book "Achieving sustainable cultivation of barley" Burleigh Dodds Science publishing. Dr. Fox is co-author of "Scientific Principles of Malting & Brewing Science (2nd ed)" with Professor Charlie Bamforth, which is to be published in 2023.

He is associate editor for the journals Master Brewers Association Technical Quarterly, the Journal of Near Infrared Spectroscopy, and the Journal for the Science of Food and Agriculture.

Professor Fox is in charge of the undergraduate and graduate brewing programs, the August Busch III pilot brewery and Sierra Nevada Brewing Co research laboratory.

He has supervised over 50 graduate students and he has received awards for excellence in graduate teaching and research.

Professor Fox is also the Academic Director of the Master Brewers Certificate Program as well as an instructor for the UC Davis Continuing Professional Education brewing courses.

# Oktoberfest Call for Volunteers!



We seek volunteers for Oktober 14th, 2022. If you are interested in volunteering for this incredibly fun event, please sign up today by completing the Volunteer Sign-up survey!

### sign up here!







### OKTOBERFEST IS FREE TO ATTEND

PLEASE NOTE: Our system does not send email confirmations for free events.

Once registration is finished, you will see "Registration Complete" on your screen.

Take a screen shot for your files.

To Verify You Are Registered for OKTOBERFEST:
Stay logged in or Log In on a future date.

Then Click on "Edit Account/Modify/Pay registrations" on the top right side.
On this page you can update your contact information.

Continue by selecting "Click here to view/pay registrations".

A list of registrations will come up.

### **Registration Instructions**

Registration Website: <a href="http://www.atdevents.net/register.php">http://www.atdevents.net/register.php</a>

- 1) Click on the link above then log in using your username and password.
- 2) Click on the event of interest (click on pdf link to download the event flyer if needed)
- 3) Scroll through the list of registration options and click on OKTOBERFEST
- 4) Register for OKTOBERFEST. Don't forget to take a screenshot showing "REGISTRATION COMPLETE"

**ISPE California Chapter Members:** If you are an ISPE Member in California, please do not set up a new account and please do not pay the non member rate. You should already be in our system (takes a few days after joining).

#### How To Find Your ISPE Member Number or Update Your Account to a Member Account:

To update your existing account to a Member account, or to add your new ISPE Member account to our website, please forward your confirmation email from ISPE or your ISPE Membership information to ksyre@cox.net. We need your Chapter name, your ISPE Member number, join date and expiration date. To retrieve this information, log onto the ISPE website. Click on "Account" on the top right side, then "My Account". Your Membership information (not including your chapter affiliation) is on the left side. Please take a screen shot or make a pdf of the page, then email it along with the name of your chapter to: ksyre@cox.net to update your profile on the atdevents.net site.

**ISPE Members of Other Chapters:** You will not be in our system unless you have previously set up an account or have been an ISPE Member of any ISPE California Chapter in the past. Please set up a new account (follow instructions for Non-Members). Then update your account to a member account (see above).

Non Members: If you do not have an account, you can set one up on the site using only letters for your username.

FREQUENTLY ASKED QUESTIONS: How Do I Know If I Am Registered (APPLIES TO PAID AND UNPAID EVENTS)?

I REGISTERED BUT DID NOT PAY, How Can I Pay For An Event After Registering?

How to Update Your Information On The ATD Registration Site?

It's easy to see your current and past registrations and to pay for anything outstanding.

Log in (<a href="http://www.atdevents.net/register.php">http://www.atdevents.net/register.php</a>) with your username and password, then click on "Edit Account/Modify/Pay registrations" on the top right side. On this page you can update your contact information. Continue by selecting "Click here to view/pay registrations". A list of registrations will come up. The unpaid items will have "Pay Now" in the "Payment" column. Click "Pay Now" for the item you want to pay, which will bring you to our secure payment site. The charge is finalized on the next screen when you see "Your transaction was approved!". Take a screen shot. An immediate receipt will also be emailed to the address provided.

ISPE San Francisco Chapter - 5319 University Dr., Suite 641, Irvine, CA 92612. Chapter Tax ID #68-0282494

More Questions, Need Username or a Password Reset? Contact Kimberly Syre: ksyre@cox.net or 949-387-9046