

# Aggie Brew

The Newsletter of the campus brewing program at UC Davis

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## YSS



The 5th International Young Scientists Symposium on Malting, Brewing and Distilling will take place in Chico, California from April 21 to 23, 2016. We are immensely grateful to Ken Grossman, the founder and President of the Sierra Nevada Brewing Co., for generously agreeing to host the meeting at the amazingly beautiful brewery in Northern California, a location that is iconic in US Craft Brewing.

As in previous YSS meetings, this will be a marvelous opportunity not only for younger members of the brewing and distilling communities to present their work and to co-mingle, but also to take some time out to delight in the beauties of the Golden State. From the Pacific Ocean up to the high Sierras, there is much to see and do.

The meeting will be held in and around the Big Room within the brewery. There will be opportunities to have in-depth tours of the location, but also to take part in visits to other relevant locations in Northern California, including a winery in Napa Valley, a monastery closely associated with the Abbey Ales brewed hereabouts and the University of California, Davis.

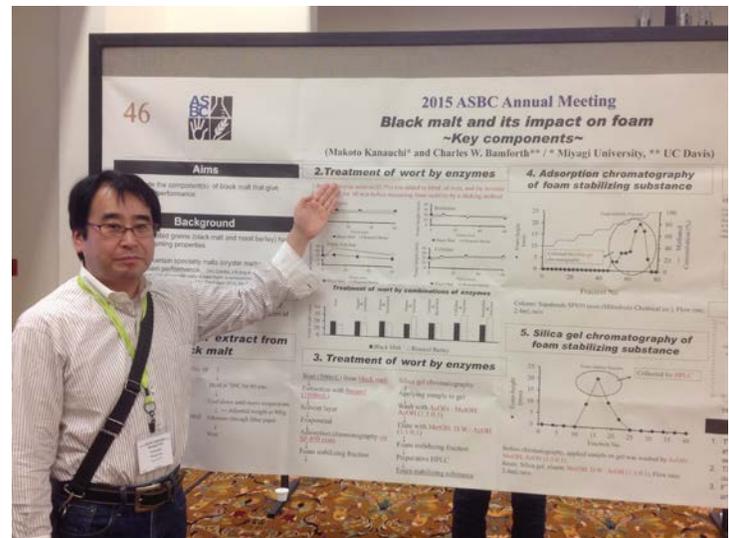
Chico is less than 100 miles from the Sacramento Airport.

Many more details will be forthcoming very shortly, but I urge you to mark off those dates next year to ensure that you don't miss out on what promises to be an amazing meeting. If you have any queries at this point feel free to shoot them to me at [cwbamforth@ucdavis.edu](mailto:cwbamforth@ucdavis.edu).

You may also check out the LinkedIn page at [https://www.linkedin.com/grp/home?gid=8124833&trk=my\\_groups-tile-flipgrp](https://www.linkedin.com/grp/home?gid=8124833&trk=my_groups-tile-flipgrp) and keep up with developments at [https://twitter.com/YSS\\_2016?ref\\_src=twsrc%5Etfw](https://twitter.com/YSS_2016?ref_src=twsrc%5Etfw)

## ASBC Meeting

Long standing collaborator Dr. Makoto Kanauchi manned a joint poster at the annual meeting of the American Society of Brewing Chemists in Palm Springs.



## **Honorary Doctor of Science**

Charlie Bamforth was delighted to be awarded an Honorary D.Sc by Heriot-Watt University “in recognition of his leading contribution to advancements in the study and practice of brewing science over the course of a long and distinguished career”.



Back row: three honorary doctorates for Bamforth, Dr. Inge Russell and Sir Geoff Palmer. Front row: Dr. James Bryce and Dr. Alex Speers, who introduced Professors Palmer and Bamforth respectively.



Charlie with his wife Diane. (She was wearing high heels – or did the floor slope?)

You can read more at

<http://www.hw.ac.uk/news/conclusion-of-successful-summer-graduations.htm>

(Thanks to Dr. Dawn Maskell for the above photographs.)

## **At the Capitol**

Charlie Bamforth was delighted to be invited to participate in a hearing of the Select Committee on Craft Brewing and Distilling at the California State Capitol in Sacramento on June 17 alongside Tom McCormick (California Craft Brewers' Association), Bart Watson (The Brewers' Association), Natalie Cilurzo (Russian River) and Ryan Graham (Track 7).



## **Presidential matters**

In his role as President of the Institute of Brewing and Distilling (IBD), Charlie took part in a meeting of the All Parliamentary Beer Group at the Houses of Parliament in London



Photo shows Charlie with Paul Hegarty (Honorary Secretary – someone who Charlie brought into the brewing industry in the 1980's) and John Boyce, owner of the Mighty Oak Brewery.



With Simon Jackson, the excellent Chief Executive of IBD.

## **Availability of brewery for trials**

Our brewery is available for trial work. We are delighted that it is already being used to a significant extent. If you are interested in using the brewery for commercial studies, then please contact Charlie Bamforth for rates ([cwbamforth@ucdavis.edu](mailto:cwbamforth@ucdavis.edu)).

## **Insight**



Another appearance! Always a pleasure!

<http://www.caprado.org/news/insight/2015/08/06/insight-080615b/>

## **Where are they now? Part 13**

Back in early 2000, Guillermo Soto Gallegos a native of Chile worked his way up California wine country to UC Davis studying viticulture and enology. While at UC Davis, he took the full year of brewing classes and then began brewing with friends in California.

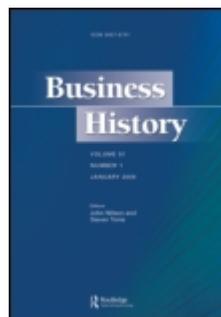
His travels in fermentation took him back to South America where he worked regionally in Chile, Argentina, Perú and Uruguay. He then went over to Italy in winemaking, extending his horizons to Germany, Italy and France as he outsourced equipment and ingredients for the South American fermentation scene.

He then put together a Chilean import company named TODOFERMENTACION (Spanish for all about fermentation - [www.todofermentacion.cl](http://www.todofermentacion.cl)). The company now imports equipment and products as well as providing consultancy services regionally. The company has also recently opened up a nano-brewery to produce a wide array of beer as well as providing a brewing space for product development for clients looking to broaden their portfolio with beer, wine, cider or distilled beverages. The project also includes a laboratory to aid with microbiological, physical and wet chemistry on raw materials as well as with the finished products. TODOFERMENTACION operates from Rancagua, Chile.

For more information or to coordinate a visit, Guillermo can be contacted at [guillermo@todofermentacion.cl](mailto:guillermo@todofermentacion.cl).



## **Recently Published**



Readers interested in a view of how two remarkable craft brewing companies evolved differently may be interested in this article, co-authored with Dr Ignazio Cabras

<http://www.tandfonline.com/doi/full/10.1080/00076791.2015.1027692>

### **Michael J Lewis Endowment**

**Your contribution would be most welcome. For questions about this endowment, contact Melissa Haworth [[mdhaworth@ucdavis.edu](mailto:mdhaworth@ucdavis.edu); (530) 979-1440]. Or you can contact Charlie Bamforth (address below). All donations are tax deductible and may be eligible for a matching contribution from your employer.**

### **Thank you**

...to the various companies that support us in so many ways. If you aren't already a supporter, we would love to hear from you – [cwbamforth@ucdavis.edu](mailto:cwbamforth@ucdavis.edu) – and Charlie can explain the benefits.

### **We would love to hear from you**

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