



Offered by the Master Brewers Association of the Americas Yeast Flocculation, Vitality, and Viability

Preceding the
Craft Brewers Conference
April 21–24, 2009

April 20–21, 2009 • Hyatt Harborside • Boston, Massachusetts

What Is the IBS?

The International Brewing Symposia series is designed to bring together the world brewing community and focus on important topics in the brewing world.

Yeast Flocculation, Vitality, & Viability Overview

Yeast Flocculation, Vitality, & Viability will bring together an international group of invited experts for one-and-a-half days of invaluable information that can be applied to your brewery and beers. This symposium precedes the Craft Brewers Conference providing attendees and sponsors added value and convenience of two great offerings in one location.

Tentative Program

Monday, April 20, 2009

- 7:30 – 8:15 Morning brew (optional)—Yeast flocculation terms & basics
- 8:30 – 9:00 Opening remarks
- 9:00 – 9:45 History and overview of flocculation
- 9:45 – 10:30 Flocculation assays
- 11:00 – 11:45 Yeast flocculation genes and/or tandem repeat sequences
- 10:30 – 11:00 Break
- 11:45 – 12:30 Flocculation genetics FLO11
- 12:30 – 14:00 Lunch
- 14:00 – 14:45 (Premature) Yeast flocculation—Physical chemistry
- 14:45 – 15:30 Factors that promote premature yeast flocculation condition
- 15:30 – 16:00 Break
- 16:00 – 16:45 Yeast vitality/stress as measured by AFM
- 16:45 – 17:30 Stress viability and dried yeast

Tuesday, April 21, 2009

- 7:15 – 8:00 Morning brew (optional)—Vitality/viability terms
- 8:00 – 8:45 Vitality/viability assays
- 8:45 – 9:30 Effects of serial repitching
- 9:30 – 10:15 Vitality/viability—A brewers perspective
- 10:15 – 10:45 Break
- 10:45 – 11:30 Yeast vitality—A process approach
- 11:30 – 12:15 Interactive panel discussion

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\$5,000+

- Signage at the symposium
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- Opportunity to distribute literature with registration materials or at sponsored events
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- Complimentary advance registration list

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<i>(Acknowledgment with logo projected in session room)</i>	
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Complete forms and payments must be received by **March 20, 2009**.

Send to: *International Brewers Symposia*, 3340 Pilot Knob Road, St. Paul, MN 55121 U.S.A. Fax: +1.651.454.0766

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