

Morning Session*

- 8:00-9:00** **Registration, Breakfast, & Exhibit Set-Up**
- 9:00-9:15** **Robert Sever, Ph.D.**
Kevin Tebrinke, P.E.
Welcoming Remarks, Chapter Update & Session Introduction
- 9:15-10:00** **Michael Pikal, Ph.D.**
University of Connecticut
PAT for Freeze-Drying: A Comparison of Methods for Primary Drying End Point Determination
- 10:00-10:30** **Miquel Galán**
Telstar Technologies
Process and Equipment Simulation and Modeling
- 10:30-11:00** **Networking Break & Visit Exhibits**
- 11:00-11:30** **Ed Trappler**
Lyophilization Technology
Lyophilization of Parenterals: History and New Horizons
- 11:30-12:00** **New Technologies**
Biocorp
New Stopper Closure
Tempris
Wireless Temperature Monitoring
- 12:00-1:30** **Lunch Break & Visit Exhibits**



International Society of Lyophilization
– Freeze Drying, Inc.
www.islyophilization.org

Announcing:

Midwest Chapter Annual Meeting

April 14, 2011

Please Join Us!

Attendee: \$65

Venue

*Holiday Inn Chicago Southwest
Countryside – Lagrange Hotel
6201 Joliet Rd
Countryside, IL 60525
708-354-4200*

Please Pre-Register - Send Check To:

ISL-FD c/o Kevin Tebrinke
917 Lexington Way
Waunakee, WI 53597
608.849.1619
islfd@live.com

(Breakfast and Lunch are included)

Afternoon Session*

- 1:25-1:30** **Timothy McCoy**
Session Introduction
- 1:30-2:15** **Madhav Kamat, Ph.D.**
Bristol-Myers Squibb
The Mechanisms by which TBA Enhances the Freeze Drying of Pharmaceuticals
Paper co-authored by:
Patrick DeLuca, Ph.D.
University of Kentucky
- 2:15-3:00** **Serguei Tchessalov, Ph.D.**
Pfizer
Methodology of Lyophilizers Characterization to Enable Modeling of Process Parameters during Cycle Scale-up
- 3:00-3:30** **Networking Break & Visit Exhibits**
- 3:30-4:00** **Timothy McCoy**
Ben Venue Laboratories
Processes Associated with the Transfer of Lyophilized Products
- 4:00-4:30** **Robert Sever, Ph.D.**
Closing Remarks & Audience Feedback.

A Complete Lyo Event:

- Technical Presentations
- Networking Opportunities
- Vendor Exhibits

*Schedule Subject to Change

Photo by Mike