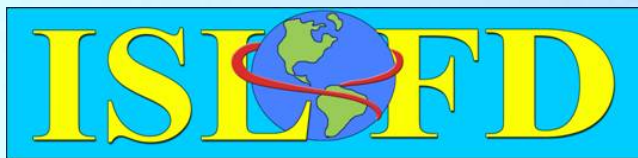


Morning Session*



Afternoon Session*

- 8:00-9:00 Registration, Refreshments, & Exhibit Set-Up
- 9:00-9:15 **Kevin Tebrinke, P.E.**
Welcoming Remarks, Chapter Update & Session Introduction
- 9:15-10:00 **Thomas Jennings, Ph.D.**
Phase Technologies
A Rapid Nondestructive PAT Method for Determining the Moisture Content in Elastomer Closures
- 10:00-10:30 **Ernesto Renzi**
IMA Edwards
Aseptic Production Area for Freeze Dryer Design, Consideration and Latest Trend
- 10:30-11:00 Networking Break & Visit Exhibits**
- 11:00-11:30 **Jeff Schwegman, Ph.D.**
AB BioTechnologies
The Importance of Characterizing the Physical Properties of a Formulated Product
- 11:30-12:00 **Brendan Harley, Ph.D.**
University of Illinois
Lyophilization for Wound Care Applications

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

Announcing:
**Midwest Chapter
Annual Meeting**

April 14, 2010

Please Join Us!
Attendee: \$65

*Crowne Plaza Glen Ellyn /Lombard
1250 Roosevelt Road
Glen Ellyn, IL 60137
Hotel Phone # 630.629.6000*

Please Pre-Register - Send Check To:

ISL-FD
c/o Kevin Tebrinke
Scientific Protein Laboratories LLC
700 E Main Street
Waunakee, WI 53597
tebrinke@splpharma.com
608.849.1619

(Breakfast and Lunch are included)

- 1:25-1:30 **Timothy Allen**
Session Introduction
- 1:30-2:15 **Steven L. Nail, Ph.D.**
Baxter Pharmaceutical Solutions
Current Hot Topics in Parenteral Science and Technology
- 2:15-3:00 **Ed Trappler**
Lyophilization Technology
Contemporary Approaches to Lyophilization Process Validation
- 3:00-3:30 Networking Break & Visit Exhibits**
- 3:30-4:00 **Walt Pebly**
Oregon Freeze Dry
Novel Lyophilized Delivery Systems - a Review of New and Old Applications
- 4:00-4:30 **Kevin Tebrinke, P.E.**
Closing Remarks & Audience Feedback.

A Complete Lyo Event:

- Technical Presentations
- Networking Opportunities
- Vendor Exhibits

*Schedule Subject to Change

Photo by Mike