

## FOSS Invites You to Attend the

### 2009 New England Near-Infrared Users Meeting and Technical Seminar

This one-day User Meeting/Seminar is free with breakfast and lunch provided. Meet and talk with other users of FOSS NIRSystems Analyzers. This is an opportunity to see the direction NIR is heading, from the leaders in Near Infrared Analysis.

Date: **Wednesday, December 9, 2009**

Location: **Staybridge Suites**

Time: **9:00 AM – 4:00 PM**

4 Tech Dr  
Andover, MA 01810  
978-686-2000

The following schedule will be presented (with time for questions and discussion)

|                      |                                                                                                                                                            |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>8:30 – 9:00</b>   | Registration and Continental Breakfast                                                                                                                     |
| <b>9:00 – 9:45</b>   | Near-Infrared in the Pharmaceutical Industry: An Overview of Tableting & Content Uniformity – Robert Mattes, FOSS                                          |
| <b>9:45 – 10:00</b>  | Break                                                                                                                                                      |
| <b>10:00 – 11:00</b> | Reaction Monitoring – Polymorph and The Process of PAT Implementation – Frank Sistare, Independent Consultant                                              |
| <b>11:00 – 12:00</b> | Using NIR to Secure the Supply Chain: from Raw Materials through Counterfeiting – Emil Ciurczak, Independent Consultant                                    |
| <b>12:00 – 1:00</b>  | Lunch                                                                                                                                                      |
| <b>1:00 – 1:45</b>   | Multivariate Analysis: The backbone of Quality by Design; Using the New Unscrambler GenX to increase process understanding – Katherine Bakeev, Ph.D., CAMO |
| <b>1:45 – 2:30</b>   | Vision Software version 3.50: Overview, Updates, Compatibility and an example of Moisture Analysis with Fluid Bed Dryer – John Martin, FOSS NIRSystems     |
| <b>2:30 – 2:45</b>   | Break                                                                                                                                                      |
| <b>2:45– 3:15</b>    | New NIR Applications in Biotech; Osmolality – Robert Mattes, FOSS                                                                                          |
| <b>3:15 – 4:00</b>   | Understanding NIR Standards and Standardization – William Muller, FOSS                                                                                     |

To register, please contact Dave Geller ([dgeller@rdsales.com](mailto:dgeller@rdsales.com), 603-465-6577). Provide your name, company name, address, phone number and e-mail. Please register early as seating is limited.

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