

Wyatt Technology Mid-Atlantic Protein & Biotech Users' Forum

April 30, 2015



8:30 AM **Breakfast & Registration**

9:00 AM **Welcome & Meeting Overview, Introductions**

9:30 AM **WTC Presentation:** Dan Some

Complementary light scattering techniques: how SEC-MALS and CG-MALS work in combination for complete analysis of an interacting viral glycoprotein – antibody system

10:00 AM **Guest Speaker:** Stacy Spencer, Janssen R&D LLC

mAb Comparability using Protein-Protein Interactions via Dynamic Light Scattering

10:30 AM **Coffee Break and Poster Viewing**

11:00 AM **Round Table Discussions:** Formulation, Biophysical Characterization, Biomolecular Interactions, Protein Conjugate Analysis

12:00 AM **Guest Speaker:** Emily Wen, Merck & Co. Inc.

Process Development of a Polysaccharide-Protein Conjugate Vaccine using HPSEC/MALS/RI

12:30 PM **Luncheon Buffet and Poster Viewing**

1:30 PM Bob Collins, Wyatt Technology: *Product Updates & Other News*

1:45 PM **Guest Speaker:** Steven Labrenz, Janssen R&D, LLC

Colloidal Stability Modeling in mAb Formulation Development

2:15 PM **Guest Speaker:** Kushol Gupta, University of Pennsylvania

Lasers and X-rays and Neutrons (oh my!): Applications of Scattering to Structural Biology

2:45 PM **Coffee Break and Poster Viewing**

3:15 PM **Round Table Discussions:** SEC-MALS, FFF-MALS, DLS/PALS, ASTRA & DYNAMICS Q&A

4:15 PM User Feedback & Evaluation forms

4:20 PM **Conclusion:** Interacting with Wyatt and Wyatt Users; Wrap-up and Close