

St. Louis Light Scattering User Meeting

Tuesday, August 20, 2019 • Eric P. Newman
Education Center, Washington University
School of Medicine • St. Louis, MO



Agenda

9:00 AM	Breakfast and Registration
9:30 AM	Welcome & Meeting Overview, Introductions
9:45 AM	Wyatt Presentation: Dr. Thomas Scheuermann, Regional Manager <i>Light Scattering 35,000 ft. Overview: The Essential Concepts in 30 Minutes</i>
10:15 AM	Coffee Break
10:30 AM	Wyatt Presentation: Dr. Jason Lin, Application Scientist <i>Batch Dynamic and Static Light Scattering for High-Throughput Quality Control Screening and Formulation Development</i>
11:30 AM	Wyatt Presentation: Dr. Christoph Johann, Global Product Manager <i>Combining Light Scattering and Size Separation: SEC-MALS and FFF-MALS for Size and Molar Mass Distribution</i>
12:30 PM	Lunch Buffet and Networking
1:15 PM	Focused breakout sessions. Rotate through three stations (40 min. each) <ul style="list-style-type: none">• <i>Plate Reader III demonstration: high-throughput sizing and stability characterization</i>• <i>ASTRA data processing review & next generation MALS detectors</i>• <i>FFF-MALS theory, simulation, setup and advanced applications</i>
3:15 PM	Office hours: Applications Consulting, Troubleshooting and Discussions
4:00 PM	Wrap up / Evaluation

****Please hand in your completed feedback/evaluation form on your way out****