

User Meeting: Polymer Analytics



Wednesday, September 27th, 2023 • Wyatt Technology • Dernbach / Germany

Agenda

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| 08:30 | Registration & Coffee |
| 09:00 | Welcome address |
| 09:15 | Molar Mass and More: SEC-MALS for Polymer Characterization |
| 09:45 | Stars, Combs and Brushes: Polymer Branching revealed by Online Viscometry |
| 10:15 | Light Scattering in Food Science: Characterization of plant-based Polysaccharides |
| 10:45 | Coffee break |
| 11:15 | Guest Speaker t.b.a. |
| 11:45 | Emulsion Polymerization studied from three angles: SEC-MALS-Visco, FFF-MALS and ELS |
| 12:15 | Sustainable Polymers from Wood: Uncovering the Structure and Properties with Advanced Characterization Techniques |
| 12:45 | Lunch break |
| 13:45 | Practical Session 1: APC-MALS, followed by a short break |
| 14:45 | Practical Session 2: SEC-MALS-Visco for Branching Analysis, followed by a short break |
| 15:45 | Practical Session 3: FFF-MALS for High Molecular Weight Polymers |
| 16:30 | Summary and Closing |
| 17:00 | Dinner and Get together |
| 18:30 | End of Seminar |