

2018 MIDWEST LRIG ANNUAL CONFERENCE AGENDA

8:00 - 8:45	Registration/Continental Breakfast Conference Center Foyer/Geneva
8:45 - 8:50	Midwest LRIG Overview & Welcome, Tom Strader, President, Midwest LRIG Mendota
8:50 - 9:00	Introduction - Platinum Sponsor, Analytik-Jena
9:00 - 9:30	Identification of Previously Unknown Weak Protein-Protein Interactions as New Targets for Drug Discovery Richard Burgess, UW-Madison School of Medicine & Public Health
9:30 - 10:00	Cell Based and Biochemical HTS in 1536-Well Plates at University of Wisconsin Madison Small Molecule Screening Facility Gene E. Ananiev, UW-Madison Small Molecule Screening Facility
10:00 - 10:30	Morning Break/Technology Exhibition Geneva/Wisconsin
10:30 - 11:00	From a Startup Idea to Using a CRO to Thousands of Clinical Samples: Scaling Up NGS Workflows With Automation Sam Bettis, Former Director of Lab Operations for Tempus and Technical Director of University of Chicago
11:00 - 11:10	Rapid Fire Presentation Analytik-Jena
11:10 - 11:20	Rapid Fire Presentation Agilent Technologies
11:20 - 11:30	Rapid Fire Presentation Beckman Coulter
11:30 - 12:00	Vendor Spotlights - Vendors will provide a one-minute overview of their company/products
12:00 - 1:00	Lunch Break & Student Robotics Demonstration by FIRST Robotics Competition (FRC) Team #1306, BadgerBOTS, Middleton, WI - Sponsored by Analytik-Jena Conference Center Foyer/Geneva
1:00 - 1:30	20 Tips to Optimize Your Automated Assay Thomas Strader, President, Midwest LRIG Mendota
1:30 - 2:00	Driven Assembly of Stem Cell-derived Human Tissues for Disease Modeling and Discovery William L. Murphy, UW-Madison College of Engineering
2:00 - 2:10	Rapid Fire Presentation Tecan
2:10 - 2:20	Rapid Fire Presentation TTP Labtech
2:20 - 3:00	Afternoon Break/Technology Exhibition Geneva/Wisconsin
3:00 - 3:30	Automating IVD Tests in High Complexity Clinical Laboratories Theran Myers, Jessup LeBarron, Exact Sciences Mendota
3:30 - 4:00	Advancements in Sample Preparation Facilitating Simplicity, Automation, and Modularity David J. Guckenberger, Salus Discovery
4:00 - 6:00	Reception with beverages, hors d'oeuvres, live music featuring Robert J, iPad and SLAS registration giveaways! Geneva

