

Agilent Connect

Penn State University

Gathering the Local Scientific Community



Location:

Wednesday, April 3, 2019

11:00 a.m. - 2:30 p.m.

Penn State University
University Park
Millennium Science Complex
Rooms W-202/W-203

Room W-202

Collaborate and discuss with application experts; view scientific posters

Room W-203

Rotating presentations focused on the latest innovations from our industry leading atomic spectroscopy, chromatography, mass spectrometry, genomic, and automation solutions for your lab and classroom

Lunch and soft drinks will be provided (W-202)

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Connect and Collaborate

We invite you to join your local Agilent Team and engage with your scientific colleagues as well.

Agenda

Life Science and Clinical Research Focus

11:00 a.m. – 11:30 a.m.

CRISPR and sgRNA solutions: Chemically modified guide RNAs to improve stability and accuracy
Tim Wise, Agilent CRISPR Product Specialist

11:30 a.m. – 12:00 p.m.

The evolution of Agilent LC/Q-TOF technology: Uncompromising speed, sensitivity, resolution, and quantitative dynamic range - targeted pathway-directed analysis in multi-omics research
Gene Ciccimaro, Agilent Mass Spectrometry Product Specialist

12:00 p.m. – 12:30 p.m.

Bravo Metabolomics Sample Prep Platform
Kenda Evans, Agilent Automation Product Specialist

12:30 p.m. – 12:50 p.m.

Fast kinetics, DNA melts, and protein aggregation studies simplified - How the new and completely redesigned Cary 3500 UV-Vis accelerates life science research
Rick Beringer, Agilent Molecular Spectroscopy Product Specialist

Applied Markets Focus

1:00 p.m. – 1:20 p.m.

Simplified, powerful and flexible: The next generation of metals
Abel Gutierrez, Agilent ICP-MS Product Specialist

1:20 p.m. – 1:40 p.m.

Advanced materials, optics and coatings characterization: Automated diffuse and specular reflectance and transmission measurements from virtually any angle with the Cary 7000 UMS
Rick Beringer, Agilent Molecular Spectroscopy Product Specialist

1:40 p.m. – 2:00 p.m.

The era of mass surveillance: Identify suspects, confirm targets and explore unknowns with GC/Q-TOF
Gene Ciccimaro, Agilent Mass Spectrometry Product Specialist

