

# IDeA National Resource for Proteomics 2020 Symposium for Core Directors and Staff

## Tuesday, January 28

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Travel  
Hilton Garden Inn  
322 Rock Street  
Little Rock, AR, 72201

\*Shuttle will pick you up from the airport. If you arrive at the airport and the shuttle is not available, please call the hotel at (501) 244-0044 for the next shuttle arrival time.

## Wednesday, January 29

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Session will be held in the Betsy Blass Conference Room, 10<sup>th</sup> floor of the Winthrop P Rockefeller Cancer Institute at UAMS

8:15am Board shuttle at hotel

9:00am Welcome/Introductions  
*Alan Tackett, PhD*

9:00am – 11:00am Breakout #1: Core Administration and Best Business Practices [30 minute each]  
Engaging Administration: *Alan Tackett, PhD*  
Shared Instrumentation Grants: *Sam Mackintosh, PhD*  
Growing User Base and Rate Structure: *Rick Edmondson, PhD*  
Experiences and Challenges of an IDeA Proteomics Core: *David Quilici, PhD*

11:00am – 12:00pm Keynote Address: “Data Independent Acquisition (DIA) in the Core Facility: Practical Examples with Serum”  
*Ben Neely, PhD*  
\* Lunch will be served during presentation

12:00pm – 3:00pm Breakout #2: Sample Preparation and Data Acquisition [20 minutes each]  
TMT Data Acquisition: *Andy High, PhD*  
TMTpro Best Practices: *Tony Herren, PhD*  
TMT Real-time Search: *Aaron Storey, PhD & Rick Edmondson, PhD*  
High Resolution Targeted Proteomics: *Mike Kinter, PhD*  
Challenges of Single Cell Proteomics: *Virginie Sjoelund, PhD*  
Cross-linked Peptide Analysis: *Ying Wai Lam, PhD*  
New Strategies in Phosphotyrosine Proteomics: *Xien Yu Chua, PhD*

3:00pm Shuttle back to hotel

5:30pm – Fassler Hall  
311 East Capitol Avenue  
Little Rock, 72202  
(501) 246-4757

## Thursday, January 30

Session will be held in the Betsy Blass Conference Room, 10<sup>th</sup> floor of the Winthrop P Rockefeller Cancer Institute at UAMS

8:15am	Board shuttle at hotel
9:00am – 9:15am	Housekeeping Items/Introductions
9:15am – 11:30am	Breakout #3: New Cores and Capabilities [15 minutes each] MUSC Mass Spectrometry Facility: <i>Lauren Ball, PhD</i> AU Mass Spectrometry Center: <i>Melissa Boersma, PhD</i> Immunobiology COBRE MS & Proteomics Core: <i>Dwight Matthews, PhD</i> Translational Proteomics Center: <i>Loyda Melendez, PhD</i> Clinical Proteomics Laboratory: <i>Horacio Serrano, PhD</i> Analytical Redox Biology Core & MS Core: <i>Xinggui Shen, PhD</i> Biomolecular Research Center: <i>Matthew Turner, PhD</i>
11:30am – 12:30pm	Thermo Updates from Sam Shank * Lunch will be served during presentation
12:30pm – 3:00pm	Breakout #4: Proteomic Data Analysis [30 minutes each] Proteomic Data Analysis: <i>Vikas Kumar, PhD</i> New Proteomic Data Analysis Tools: <i>Stephanie Byrum, PhD</i> ProteoNorm: <i>Stefan Graw, PhD</i> ProteoVIZ: <i>Aaron Storey, PhD</i> PTMViz: <i>Kevin Chappell, BS</i>
3:00pm	Board shuttle back to hotel
5:30pm –	Flying Saucer 323 President Clinton Avenue Little Rock, 72201 (501) 372-8032

## Friday, January 31

\*No events planned. Send Sonet receipts for any travel-related expenses

Travel	The airport shuttle will take you to the airport approximately 1.5 hours before your scheduled departure. A schedule for shuttle times will be provided. Please speak with the Valet Manager if you miss your shuttle.
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### Symposium Information

**Wi-Fi:** "UAMS Guest"

Connect to Wi-Fi and enter email address when prompted

Sonet Smitherman

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Hilton Garden Inn  
(501) 224-0044