Monday, April 3

Travel
Residence Inn by Marriott - Downtown Little Rock
219 River Market Avenue
Little Rock, AR, 72201
*Please take a taxi or Uber from airport to hotel. Dinner will be on your own.

Tuesday, April 4

*All events for April 4th are scheduled in Room 10017 of the Cancer Institute unless otherwise noted.

8:00am – 8:15am  Board shuttle at hotel
*Shuttle departs at 8:15am

8:30am – 8:45am  Breakfast

8:45am – 9:00am  Welcome and Description of the IDeA National Resource for Proteomics
  Alan Tackett, PhD (UAMS)

9:00am – 9:30am  Roundtable Introductions

9:30am – 10:30am  TMT Workflow
  Renny Lan, PhD (UAMS)

10:30am – 11:00am  Break and Tour of Proteomics Facility

11:00am – 12:00pm  TMT Peptide Fractionation
  Sam Mackintosh, PhD (UAMS)

12:00pm – 1:30pm  Lunch

1:30pm – 2:30pm  TMT Data Collection
  Rick Edmondson, PhD (UAMS)
  *Room 10013

2:30pm – 3:00pm  Break

3:00pm – 4:00pm  Strategies for Targeted Proteomics
  Mike Kinter, PhD (OMRF/OUHSC)

4:00pm – 5:00pm  Approaches for Creating and Sustaining Core Facilities
  Alan Tackett, PhD

5:00pm – 5:15pm  Board shuttle at UAMS

6:30pm – 8:00pm  Dinner at Rebel Kettle Brewery
  822 East 6th Street
  Little Rock, AR, 72202
Wednesday, April 5

*All events for April 5th are scheduled in Room 10017 of the Cancer Institute.

8:00am – 8:15am  Board shuttle at hotel
                 *Shuttle departs at 8:15am

8:30am – 8:45am  Breakfast

8:45am – 10:00am TMT Data Analysis
                   Stephanie Byrum, PhD (UAMS)

10:00am – 11:00am Targeted TMT Workflow
                   David Quilici, PhD (UN, Reno)

11:00am – 11:15am Break

11:15am – 12:15pm Spectral Counting Approaches and PEAKS Software for De Novo Sequencing
                   Boris Zybailov, PhD (UAMS)

12:15pm – 1:00pm  Lunch

1:00pm – 2:00pm  Pathway Analysis
                   Galina Glazko, PhD (UAMS)
                   Yasir Rahmatallah, PhD (UAMS)

2:00pm – 2:45pm  Phosphorylation
                   Arthur Salomon, PhD (Brown University)

2:45pm – 3:00pm  Break

3:00pm – 3:45pm  Phosphopeptide Analysis
                   Rick Edmondson, PhD (UAMS)

3:45pm – 4:30pm  Analysis of Histone Post-translational Modifications
                   Aaron Storey, Graduate Student (UAMS)

4:30pm – 4:45pm  Board shuttle at UAMS

6:30pm – 8:30pm  Dinner at Damgoode Pies
                   500 President Clinton Avenue
                   Little Rock, AR, 72201

Thursday, April 6

*All events for April 6th are scheduled in Room 10017 of the Cancer Institute.

8:00am – 8:15am  Board shuttle at hotel (please check out and bring luggage with you)
                 *Shuttle departs at 8:15am
8:30am – 8:45am  Breakfast

8:45am – 10:00am  Somalogic Technology and MALDI Imaging
                   Richard Beger, PhD (NCTR)
                   Jaclyn Daniels, PhD (NCTR)
                   Ellen Jones, PhD (NCTR)

10:00am – 10:30am  Break/Networking

10:30am – 11:15pm  Shared Instrumentation Grants
                   Sam Mackintosh, PhD (UAMS)

11:15pm – 12:00pm  Group discussion

12:00pm – 1:00pm   Lunch/Networking/Closing Remarks/Evaluation

1:00pm – 1:15pm    Board shuttle at UAMS (Leaving for hotel/airport)

**Contact Information**
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