

IDeA National Resource for Proteomics Workshop for Core Directors and Staff

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.
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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 <i>*Shuttle departs at 8:15am</i>
8:30am – 8:45am	Breakfast
8:45am – 9:00am	Welcome and Description of the IDeA National Resource for Proteomics <i>Alan Tackett, PhD (UAMS)</i>
9:00am – 9:30am	Roundtable Introductions
9:30am – 10:30am	TMT Workflow <i>Renny Lan, PhD (UAMS)</i>
10:30am – 11:00am	Break and Tour of Proteomics Facility
11:00am – 12:00pm	TMT Peptide Fractionation <i>Sam Mackintosh, PhD (UAMS)</i>
12:00pm – 1:30pm	Lunch
1:30pm – 2:30pm	TMT Data Collection <i>Rick Edmondson, PhD (UAMS)</i> <i>*Room 10013</i>
2:30pm – 3:00pm	Break
3:00pm – 4:00pm	Strategies for Targeted Proteomics <i>Mike Kinter, PhD (OMRF/OUHSC)</i>
4:00pm – 5:00pm	Approaches for Creating and Sustaining Core Facilities <i>Alan Tackett, PhD</i>
5:00pm – 5:15pm	Board shuttle at UAMS
6:30pm – 8:00pm	Dinner at Rebel Kettle Brewery 822 East 6 th 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 <i>*Shuttle departs at 8:15am</i>
8:30am – 8:45am	Breakfast
8:45am – 10:00am	TMT Data Analysis <i>Stephanie Byrum, PhD (UAMS)</i>
10:00am – 11:00am	Targeted TMT Workflow <i>David Quilici, PhD (UN, Reno)</i>
11:00am – 11:15am	Break
11:15am – 12:15pm	Spectral Counting Approaches and PEAKS Software for De Novo Sequencing <i>Boris Zybailov, PhD (UAMS)</i>
12:15pm – 1:00pm	Lunch
1:00pm – 2:00pm	Pathway Analysis <i>Galina Glazko, PhD (UAMS)</i> <i>Yasir Rahmatallah, PhD (UAMS)</i>
2:00pm – 2:45pm	Phosphorylation <i>Arthur Salomon, PhD (Brown University)</i>
2:45pm – 3:00pm	Break
3:00pm – 3:45pm	Phosphopeptide Analysis <i>Rick Edmondson, PhD (UAMS)</i>
3:45pm – 4:30pm	Analysis of Histone Post-translational Modifications <i>Aaron Storey, Graduate Student (UAMS)</i>
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 (<i>please check out and bring luggage with you</i>) <i>*Shuttle departs at 8:15am</i>
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8:30am – 8:45am	Breakfast
8:45am – 10:00am	Somalogic Technology and MALDI Imaging <i>Richard Beger, PhD (NCTR)</i> <i>Jaclyn Daniels, PhD (NCTR)</i> <i>Ellen Jones, PhD (NCTR)</i>
10:00am – 10:30am	Break/Networking
10:30am – 11:15pm	Shared Instrumentation Grants <i>Sam Mackintosh, PhD (UAMS)</i>
11:15pm – 12:00pm	Group discussion
12:00pm – 1:00pm	Lunch/Networking/Closing Remarks/Evaluation
1:00pm – 1:15pm	Board shuttle at UAMS (<i>Leaving for hotel/airport</i>)

Contact Information

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Residence Inn
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