

5th ANNUAL NORTH AMERICAN MASS SPECTROMETRY SUMMER SCHOOL

July 10-13, 2023

WISCONSIN INSTITUTE FOR DISCOVERY
Madison, WI

Our interactive program combines engaging lectures from world-leading experts with hands-on demonstrations, workshops, flash talks, lunch roundtables, and a panel discussion.

This event is free to attend thanks to generous support from the National Science Foundation (2010789), the National Institutes of Health and the National Center for Quantitative Biology of Complex Systems (P41 GM108538).

MASS ANALYZERS

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IONIZATION

TANDEM MS

SPECTRAL INTERPRETATION

DATA ACQUISITION METHODS

QUANTIFICATION

EXPERIMENTAL DESIGN

SEPARATIONS

PTMS

METABOLOMICS

TOP-DOWN/NATIVE MS

LIPIDOMICS

METABOLOMICS DATA ANALYSIS

PROTEOMICS DATA ANALYSIS

BIOINFORMATICS

RESEARCH LECTURES

Rick Yost | University of Florida

Coon Lab | University of Wisconsin-Madison

Rachel Loo | University of California-Los Angeles

Jennifer Brodbelt | University of Texas at Austin

Joshua Coon | University of Wisconsin-Madison

Nicholas Riley | University of Washington

Lingjun Li | University of Wisconsin-Madison

Edward Huttlin | Harvard University

Robert Kennedy | University of Michigan

Evgenia Shishkova | University of Wisconsin-Madison

Jessica Prenni | Colorado State University

Joe Loo | University of California-Los Angeles

John Bowden | University of Florida

Neha Garg | Georgia Institute of Technology

Alexey Nesvizhskii | University of Michigan

Olga Vitek | Northeastern University

Jing Fan | University of Wisconsin-Madison

Vishva Dixit | Genentech



Application and program details can be found at www.ncqbc.com.

APPLICATION CLOSES
APRIL 1, 2023 or when
capacity is reached.