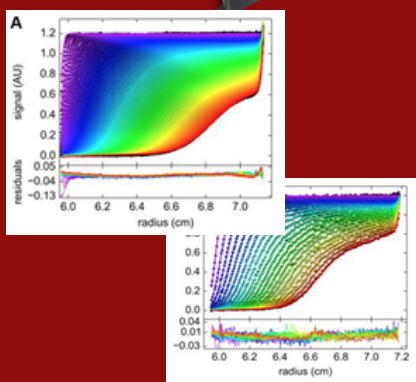




ANALYTICAL ULTRA- CENTRIFUGATION WORKSHOP

Join UM Professor and AUC expert Borries Demeler to learn about the new Analytical Ultracentrifuge core at the University of Montana.

This workshop is intended for beginner users. Lunch is provided.



Agenda:

Session 1: Wed, Aug 14, 2024 (9 am - 12 pm): General AUC background, hands-on: building cells, loading cells/rotors, starting the Optima AUC.

Session 2: Wed, Aug 14, 2024 (1:30 pm - 4 pm): Experimental design, UV spectroscopy basics, instrument calibrations (radial, molecular standards, chromatic aberration, rotor stretch), optical systems

Session 3: Thurs, Aug 15, 2024 (9 am - 12 pm): Data Acquisition (R+D and GMP), remote monitoring.

Session 4: Thurs, Aug 15, 2024 (1:30 pm - 4 pm): UltraScan LIMS, data analysis, result interpretation.

Extra Session - optional: Session 5: Fri, Aug 16, 2024 (9 am - 12 pm, or later upon demand): One-on-one sessions can be scheduled to discuss your research questions and experimental designs with our experts.



REGISTER NOW!
LIMITED
AVAILABILITY

14 - 16

AUGUST 2024

SKAGGS 169

MISSOULA, MT

IN PERSON ONLY!

REGISTRATION IS FREE FOR UM ATTENDEES

REGISTER AT

WWW.ULTRASCAN.AUCSOLUTIONS.COM/WORKSHOP.PHP

Sponsored by:

Beckman Coulter, AUC Solutions and the Northern Rockies Center for Hydrodynamics at the University of Montana