

The Scale of Biofilm Studies

9:00 – 9:15	Welcome	EPS 323
9:15 – 9:30	The Scale of Biofilms – <i>Paul Sturman</i>	EPS 323
9:30 – 10:30	Big to Small – <i>Muneeb Rathore, Garrett Bernard, Darla Goeres</i>	EPS 323
10:30 – 10:40	<i>Morning Refreshments</i>	EPS 323

Morning Laboratory Rotations:

	<u>Group 1</u>	<u>Group 2</u>	<u>Group 3</u>
10:40 – 11:05	A	B	C
11:05 – 11:30	B	C	A
11:30 – 11:55	C	A	B

A. Algal Biofilms – <i>Muneeb Rathore</i>	COB 401
B. Microfluidic Cell Sorting – <i>Garrett Bernard, Geoffrey Zath</i>	EPS 302
C. ASTM Standardized Methods – <i>Lindsey Lorenz, Kelli Buckingham-Meyer, Diane Walker, SBML Interns</i>	EPS 301

12:00 - 1:00	LUNCH	SUB Ballroom B
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1:00 – 2:00	Introduction to the Montana Nanotechnology Facility (MONT) – <i>David Dickensheets, Betsey Pitts, Recep Avci</i>	EPS 323
2:00 – 2:15	<i>Afternoon Refreshments</i>	EPS 323

Afternoon Laboratory Rotations:

	<u>Group 1</u>	<u>Group 2</u>	<u>Group 3</u>
2:15 – 3:00	D	E	F
3:00 – 3:45	E	F	D
3:45 – 4:30	F	D	E

MONT Facility Tours:

D. ICAL Facility – <i>Recep Avci</i>	EPS 339	
E. CBE Microscope Facility – <i>Betsey Pitts</i>	EPS 326/7	
F. Microfabrication Facility – <i>David Dickensheets</i>	EPS 110	
4:30 – 5:00	Wrap-Up/Discussion – <i>All instructors</i>	EPS 323