



ASCLS-MT 2023: Mining for Laboratory Excellence

Thursday, April 13 – Registration opens at 7am		
8:00-8:15am	Welcoming Remarks	
8:15-9:15am	1. Opening session: Desktop and Laboratory Benchtop Studies of the Butte Treatment Lagoons Phil Johnson	
9:15-9:30 am	Networking Break	
9:30am-11:30pm	2. Montana MLS Program - Student poster presentations	
11:30am-1:30pm	Lunch with exhibitors	
1:30-2:30pm	3. Dr. Plumier - BB	4. Organ Transplantation and the Importance of Immunosuppressant Drug Monitoring – Dr. James Aguanno, Siemens Healthineers
2:30-2:45pm	Networking Break	
2:45-3:45pm	5. The Pharmacokinetics of Cannabinoids and Implications in Medical Laboratory Testing – Dr. Deborah Keil (Montana State University)	6. Blood Management Certification; One Hospital’s Journey - Siemens&Wolcott
3:45-4:00pm	Networking Break	
4:00-5:00pm	ASCLS-Montana General Membership meeting	
5:00-7:00pm	Hors d’oeuvres with exhibitors Charity Silent Auction benefiting Children’s Miracle Network	
	Continuing Education: 5	
Friday, April 14 – Registration opens at 7am		
8:00-9:15am	ASCLS Awards ceremony and officer installation ASCLS Updates – ASCLS-MT President Sadie Arnold	
9:15-9:30 am	Networking Break	
9:30-10:30 am	7. Butte, Montana and the 1918 Influenza Pandemic – Aubrey Japp	
10:30-11:30am	8. Not Just Another Urine Specimen: Interesting Case Studies and Conundrums – Kacy Ambrosius, Sysmex	9. Common Deficiencies and How to Avoid Them - Margaret Dahlgren, CAP
11:30am-1:30pm	Lunch with exhibitors	
1:30-2:30pm	10. Diagnostic Parasitology; Routine Methods vs Molecular Panels – Lynne Garcia, Medical Chemical Corporation	11. So You Want to Be a Consultant – J.R. Constance, JR Constance and Associates
2:30-2:45pm	Networking Break	
2:45-3:45pm	12. A Laboratorian’s Guide to Surviving the Fungal Apocalypse: Today’s Tools in Clinical Mycology – Kristen Smith, bioMerieux	13. NTproBNP - Past, Present and Future - Alex Fohl - Roche
3:45-4:00pm	Networking Break	
4:00-5:00pm	14. Ginger Johnson- The Language of Connecting	15. Mali to Montana; A One Health Approach to Lassa Fever Kyle Rosenke, RML
6:00-8:00 pm	Social: Mining for fun in Butte	
	Continuing Education: 5	
Saturday, April 15 – Registration opens at 7am		
7:30-8:30 am	16. Scientific Assembly Roundtable: Management -Adam Birks; Immunohematology-Sadie Arnold; Hematology – Holly Weinberg; Microbiology – Maria Rodriguez; Chemistry/Immunochemistry -	
8:30-9:30am	17. Mining for Clinical Laboratory Advocacy– Debbie Shell	18. Antimicrobial Resistance in The Environment; A Public Health Concern - Maria Rodriguez
9:30-9:45am	Networking Break	

9:45-10:45am	19. <i>Protein pharmaceuticals from the beginnings to antibody drug conjugates: a protein chemist's view of the past and future of these blockbuster drugs - Jennifer DuBois - MSU</i>	20. <i>Hematology Case Studies; The Good, the Bad, and the Ugly – Holly Weinberg</i>
10:45-11:00am	Networking Break	
11:00am-12:00	21. Closing session: <i>Mining for Laboratory Recruitment, Retention, and our Professional Future– Cara Bushmaker</i>	
	Continuing Education: 4	