



Department of Microbiology & Immunology Centennial Celebration - Friday, July 19, 2019

PROGRAM		
Memorial Hall – McNamara Alumni Center – 200 Oak Street S.E.		
8:00 am	Breakfast Buffet	
8:45 am	Welcome	
8:50 am	Introduction/Overview	Ashley Haase
9:00 am	T cell-mediated immunity in the TB granuloma	Kevin Urdahl, MD, PhD
9:30 am	Advances in imaging and sensing are redefining health and disease	Christopher Contag, PhD
10:00 am	Break	
10:15 am	The rise of the bio-innovation culture in garages and universities across the United States	Pamela Contag, PhD
10:45 am	T cell immunity to infection	John Harty, PhD
11:15 am	The American Society for Microbiology (ASM)	Stefan Bertuzzi, ASM CEO
11:25 am	ASM Milestones in Microbiology Presentation	Robin Patel, MD, ASM President Regent Michael D. Hsu
11:45 am	Break for travel to Biomedical Discovery District	
Atrium – Cancer and Cardiovascular Research Building – 2231 6th Street S.E.		
12:00 noon	Lunch Buffet	
12:30 pm	Student Poster Session	
1:30 pm	Microbiology Research Facility / Center for Immunology Tours	
2:45 pm	Break for travel to McNamara Alumni Center	
Memorial Hall – McNamara Alumni Center – 200 Oak Street S.E.		
3:00 pm	A symphony of second messengers	Christopher Waters, PhD
3:30 pm	A genomics approach to identifying <i>Pseudomonas aeruginosa</i> virulence factors	Alan Hauser, MD, PhD
4:00 pm	Break	
4:15 pm	A naturally evolved system to enrich a beneficial gut microbiome: the wonders of human milk	David Mills, PhD
4:45 pm	Silenced or productive infection? Engagement of an alphaherpesvirus with peripheral nervous system neurons	Lynn W. Enquist, PhD
5:15 pm	Symposium concluding remarks	Ashley Haase, MD
5:30 pm	Reception	
6:00 pm	Dinner & Program: Microbiology History Immunology History	Ashley Haase, MD Marc Jenkins, PhD