

Research Experience for Undergraduates in Microbiology

at The University of Iowa

Summer 2018 Schedule of Events

May 21 (Mon)	Arrival, housing check-in, and welcome dinner
May 22 (Tue)	Orientation/Introduction to the REU and group lunch
May 25 (Fri)	Group lunch: discussion of first week
May 29 (Tue)	Ice Cream Social with Department of Microbiology and Immunology
May 30 (Wed)	Seminar: Dr. Wendy Maury, "Enveloped Virus Use of Phosphatidylserine Receptors"
June 1 (Fri)	Field trip to Integrated DNA Technologies
June 6 (Wed)	Biomedical Science Program, "Grad School Application 101" Seminar: Dr. Jon Houtman, "Glycerol Monolaurate Suppresses Human T Cell Activation and Function" Biomedical Science Welcome Reception
June 8 (Fri)	Group lunch: Workshop on short talks and writing assignment
June 9 (Sat)	Dinner at Dr. David Weiss' home
June 13 (Wed)	Seminar: Dr. Ute Muh, "Antibacterial Drug Discovery (Microbiology: where can it take you besides academia?)"
June 15 (Fri)	Group lunch seminar: Dr. Noah Butler, "Malaria"
June 20 (Wed)	Student presentations
June 22 (Fri)	Group lunch: Student presentations
June 27 (Wed)	Seminar: Dr. Wilmara Salgado-Pabón, " <i>Staphylococcus aureus</i> infective endocarditis: the secret life of superantigens"
June 29 (Fri)	Group lunch: Student presentations
July 6 (Fri)	Group lunch seminar: Dr. Mary Weber, "Role of <i>Chlamydia trachomatis</i> type III secreted proteins in subversion of host defense mechanisms and serovar-specific disease"
July 9 (Mon)	Webinar on the NSF Graduate Research Fellowship Program application
July 11 (Wed)	Seminar: Dr. Craig Ellermeier, "So You Want to go to Graduate School: Understanding the Admissions Process"
July 13 (Fri)	Group lunch: Workshop on poster preparation
July 18 (Wed)	Seminar: Dr. David Weiss, "Using a fluorescent protein to illuminate gene expression in <i>Clostridium difficile</i> " Workshop on Research Ethics/Responsible Conduct of Research
July 20 (Fri)	Group lunch: Roundtable discussion with co-mentors
July 24 (Tue)	Biomedical Science Farewell Reception
July 25 (Wed)	Summer Undergraduate Research Conference (University-wide poster presentations) End of summer dinner
July 26 (Thu)	Group lunch: Program wrap-up/evaluation
July 27-28 (Fri-Sat)	Housing check-out and departures