Dr. Matt Doherty joined TSRL in March of 2018 as a Project/Research Scientist. His research interests span host-microbe interactions related to human and animal health. Matt earned his B.S. in Biological Science from the University of Notre Dame and his Ph.D. in Microbiology from University of California, Davis. Prior to joining TSRL, Matt worked on antimicrobial drug development for human immunodeficiency virus (HIV) and methicillin resistant *Staphylococcus aureus* (MRSA)*.* As a Postdoctoral fellow in the University of Michigan Medical School, Matt studied whether the gut microbiota can be used as a predictive biomarker for response to treatment of inflammatory bowel disease and the effect of diet on the microbiome. In addition to his broad background in microbiology and immunology, Matt brings his experience in bioinformatics, cell culture, and molecular biology to TSRL.