Dr. Craig Jenne Bio

Dr. Jenne is a Professor within the Department of Microbiology, Immunology and Infectious Diseases, the Department of Critical Care Medicine at the University of Calgary and holds an adjunct appointment within the Faculty of Veterinary Medicine. Dr. Jenne is the Jessie Boden Lloyd Professor in Immunology Research and is the Deputy Director of the Snyder Institute for Chronic Disease.

Dr. Jenne’s research program has published more than 100 journal articles, receiving more than 13000 citations, an h-index of 51 and an i10-index of 85. Dr. Jenne’s research uses intravital microscopy to study host-pathogen interactions and their role in the inflammatory response to bacterial and viral infection. This multi-disciplinary research focus using advanced, cutting-edge imaging technology has allowed Dr. Jenne to establish a competitive and cross-cutting training program at the UofC that provides mentorship of trainees through basic science, human and veterinary medicine.