

BIO - Shauna Zenteno, PhD.

Dr. Shauna Zenteno is an Associate Professor of Biology in the Faculty of Science and Technology (FST) at Athabasca University (AU). She completed a BSc in Cellular, Molecular, and Microbial Biology and a PhD in Microbiology and Infectious Diseases, both from the University of Calgary. She is responsible for courses in Microbiology, Immunology, Cell Biology, Human Genetics, and Biochemistry at AU and supervises graduate and undergraduate research students through AU and the University of Calgary. She is an adjunct professor with the Department of Microbiology and Infectious Diseases at the University of Calgary in the Faculty of Medicine. She is an active researcher in the area of microbiology, in particular, the fields of medical microbiology, environmental microbiology, molecular biology, and antimicrobial discovery. Dr. Zenteno has extensive experience on several committees. She held the position of Program Director for the BSc Human Science program from 2006-2010 and Chair, Centre for Science from 2010-2015. She has been a representative on many committees including Executive Budget Committee, AU Press, General Faculties Council, GFC Executive, AU Strategic Planning Working Group, Athabasca University Science Lab Committee, the FST Strategic Planning Committee, the FST Student Success Centre Committee, and the FST Budget Committee. She has served on numerous hiring committees and tenure review committees within FST and was on the committees to hire for the positions of Director of Architecture, the Canada Innovates Chair in Hydroecology and Environmental Health, the Canada Innovates Chair in Computational Sustainability, and the recent Canada Research Chair in Environmental Sustainability.