

Megan K. Levings, PhD

Professor, Department of Surgery and School of Biomedical Engineering, University of British Columbia Canada Research Chair in Engineered Immune Tolerance Lead, Childhood Diseases Theme, BC Children's Hospital Research Institute

Dr. Megan Levings is a Professor in the Department of Surgery and School of Biomedical Engineering at the University of British Columbia and BC Children's Hospital Research Institute. Her lab studies how a special kind of white blood cell, known as a T regulatory cell, could be used as a cellular therapy to stop harmful immune responses. She is internationally recognized in the field of human immunology and leads a vibrant group of trainees and staff who are researching how to use T regulatory cells to replace conventional immunosuppression in the context of transplantation and autoimmunity. She has won numerous awards, including 2020 YWCA Woman of Distinction, Science, Research & Technology, 2022 Simon Fraser University Outstanding Alumni award, and 2022 UBC Faculty of Medicine Distinguished Researcher in the Basic/Foundational Science Category.