

## 2024 Clinical Trials Training Platforms (CTTP) Trainee Awards

Award Recipient	Partner Stream	Host Institution	Research Location	Project Title
Michael Diaz Stewart	CANTRAIN Masters	University of British Columbia	University of British Columbia	Circulating Tumor DNA Analysis Informing Adjuvant Chemotherapy in Stage III Colorectal Cancer: A Randomized Phase III Trial (DYNAMIC-III/CO.29)
Spencer Skaper	CANTRAIN Masters	University of Victoria	University of Victoria	Impact of Moderate-Intensity Aerobic Exercise on Cerebral Blood Flow in Individuals with Down Syndrome
Dana Lao	CANTRAIN Masters	University of British Columbia	BC Children's Hospital Research Institute	Harmonized biomarkers to measure response to ustekinumab in type 1 diabetes
Una Spasovski	CANTRAIN Masters	University of British Columbia	BC Children's Hospital Research Institute	PRophylactic Indomethacin in MicropremiEs (PRIME) – a retrospective cohort study
Mahtab Matin	CANTRAIN Doctoral	University of British Columbia	University of British Columbia	Comparing the Impact of Infant Feeding on Resultant Sleep Behaviors and Microbiome Outcomes of Fullterm Infants Exposed to Antibiotics in Labour: A Mixed-Method Trial
Denghuang Zhan	CANTRAIN Doctoral	University of British Columbia	University of British Columbia	Investigation of innovative clinical trial designs through plasmode simulation – a research proposal
Ho Jung Yoon	CANTRAIN Doctoral	University of British Columbia	Vancouver General Hospital	The effects of diesel exhaust air pollution exposure on inhaled corticosteroid treatment in late-onset asthmatic patients
Mahsa Khalili	CANTRAIN Postdoctoral	University of British Columbia	University of British Columbia	Multi-Modal Wearables with Machine Learning Algorithms for Continuous Cardiac Monitoring: Implications for Timely Detection of Sudden Cardiac Arrest
Marie Pier St. Laurent	CANTRAIN Postdoctoral	University of British Columbia	Vancouver Prostate Centre	Active surveillance versus definitive local therapy for patients showing clinical complete response following neoadjuvant treatment for muscle invasive bladder cancer, a pilot-RCT
Mona Ghannad	CANTRAIN Postdoctoral	University of British Columbia	BC Children's Hospital Research Institute	An educational intervention to improve prospective study registration and result reporting of trials in Canadian academic institutions
Kyle Missen	CANTRAIN Postdoctoral	University of British Columbia	University of British Columbia	Nerve transfer surgery to restore upper-limb function after cervical spinal cord injury
Karina Thiessen	CANTRAIN Doctoral	University of British Columbia	University of British Columbia	Effects of Cannabis on Stress Response: A Double-Blind Randomized Placebo-Controlled Crossover Trial
Olivia Ferguson	CANTRAIN Doctoral	University of British Columbia	University of British Columbia	The effects of dietary nitrate supplementation on exercise tolerance in patients with fibrotic interstitial lung disease
Curtis Leclerc	CANTRAIN Doctoral	University of British Columbia	BC Cancer – Prince George	Single vs. multiple fraction non-inferiority trial of stereotactic ablative radiotherapy for the comprehensive treatment of oligometastases/progression: SIMPLIFY-SABR-COMET.

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Simran Gill	CANTRAIN Doctoral	University of British Columbia	University of British Columbia – Okanagan	Active Steps: Feasibility of a virtual intervention to promote active lifestyles in children with type 1 diabetes living in rural and remote communities
Raza Malik	CANTRAIN Postdoctoral	University of British Columbia	University of British Columbia	Non-invasive spinal cord stimulation for cardiovascular recovery following spinal cord injury: a pilot clinical trial
Guilherme Moraes Balbim	StrokeCOG Postdoctoral	University of British Columbia	University of British Columbia	Rise & Shine: Promoting Sleep Quality in Chronic Stroke with Exercise
Elise Wiley	StrokeCOG Postdoctoral	University of British Columbia	University of British Columbia	Optimizing stroke recovery in women through accessible modalities of health service delivery: A sex-and gender-based analysis of the TeleRehabilitation with Aims to Improve Lower Extremity Recovery (TRAIL) Clinical Trial
Amanda Willms	CBITN Doctoral	University of Victoria	University of Victoria	A Just-In-Time Adaptive Intervention to Promote Physical Activity for Type 2 Diabetes Management: A Feasibility Randomized Controlled Trial
Kaela Cranston	CBITN Postdoctoral	University of British Columbia	University of British Columbia	Cultural safety and inclusivity curriculum to change future and current health and exercise professionals' behaviour related to culturally safe and inclusive care: The implementation and evaluation of cultural safety and inclusivity training
Amir Parham Pirhadi Rad	CAN-TAP-TALENT Masters	University of British Columbia	University of British Columbia	What is the baseline of Total Oxygenation Index (TOI) in transplanted tissue after Free Tissue Transfer (FTT) surgery
Katharina Raschdorf	CAN-TAP-TALENT Doctoral	University of British Columbia	University of British Columbia	A "first-in-human" clinical study to evaluate the safety, feasibility, and effectiveness of our NIRS sensor in acute human spinal cord injury
Graeme Kempf	CANSTAT Postdoctoral	University of British Columbia	University of British Columbia	<i>*This awardee is working on multiple projects to develop technical skills and gain practical experience in the field of biostatistics.</i>