THE BCIT SCHOOL OF HEALTH SCIENCES PRESENTS:

THE PROSTHETICS AND ORTHOTICS BIENNIAL STUDENT RESEARCH SYMPOSIUM

EVENT DETAILS

The BCIT Prosthetics and Orthotics program invites you to the graduating Class of 2022 Research Symposium.

Friday, May 6, 2022

5:30 PM - 9:00 PM (PT)



BCIT Burnaby Campus 3700 Willingdon Ave, Building SW5 / Room 1840



Join live through the following Zoom Webinar link:

https://bcit.zoom.us/j/61507202946?pwd=bkZvc3Byem 51NWFRWG14dldnUkRKZz09

Meeting ID: 615 0720 2946 Password: 758949



For more information, contact Loren Schubert at lschubert4@bcit.ca

EDUCATION FOR A COMPLEX WORLD.

PRESENTATION TOPICS

 Development and Validation of a Distal Pressure Sensor for Patient Feedback on Residual Limb Volume Changes

Scott Fitzsimmons & Ryan Keogh

- Video Capture: Leveraging Digital Technology to Aid Observational Gait Analysis and Clinical Decision Making in the P&O Field
 Tyler Hansen & Gavin Hutton
- Preventative Viral Transmission Procedures in Prosthetics and Orthotics Facilities During the COVID-19 Pandemic
 Calista Branter & Erin Scott
- Patient-Clinician Communication: Identifying the Gaps in Patient-Prosthetist Communication from the Perspective of New Amputees
 Lauren Hum & Nikki Holdcroft
- The Reliability and Development of a Clinical Measurement Protocol for Digital Capture of Spasticity Aaron Willems & Nik Sipcic
- Addressing Barriers to Prosthetic and Orthotic Treatment Faced by Individuals Experiencing Homelessness and Low Income in Canada
 Bea Gamboa & Morgan Wankling



