

*Tuesday, August 8, 2023 at 2pm BC Time*

## Quantum BC Seminar Series



# NSERC CREATE in QC Graduate Students

***Jamal Mohammad Khani***, MSc Physics Student, University of Victoria

*Topic: All-Optical Quantum C-Phase Gate Using Rb Atoms*

***Phillip Suwan Kirwin***, MSc ECE Student, University of British Columbia

*Topic: Integrated Quantum Transducers*

***Daniel Julien-Neitzert***, MSc ECE Student, University of British Columbia

*Topic: Fibre Optics Based Quantum Computer Control and Readout*



THE UNIVERSITY  
OF BRITISH COLUMBIA



Join in Person:  
UBC: MCLD Room 3038  
SFU: SCP P8445.2  
UVIC: ELL 230

Join on Zoom:  
<https://ubc.zoom.us/j/69443327772?pwd=TGhhTXFIQ3ZiUmNrN0pUa3FObTNydz09>

Meeting ID: 694 4332 7772  
Passcode: 996727

For more info:  
[bahiyyih.peters@ubc.ca](mailto:bahiyyih.peters@ubc.ca)

The Quantum BC Seminar Series happens on the second Tuesday of every month at 2pm