

2022 Summer STUDENT SEMINARS

For more information, contact:
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Talks will be **IN PERSON** in the
MOB Conference Room

DATE	TOPIC	SPEAKER
Wed May 18	Theory of Fundamental Forces* * talk with will be in the Auditorium	David Morrissey
Wed May 25	Nuclear astrophysics. Radioactivity and origin of the elements in the Universe	Roger Caballero-Folch
Wed June 1	Theranostic radionuclides and chelator development for nuclear medicine	Hua Yang
Wed June 8	Searching for New Physics with the Belle-II Experiment	Chris Hearty
Wed June 15	DarkLight and the hunt for a new boson	Kate Pachal
Wed June 22	Vacuum Engineering at TRIUMF	Geoff Hodgson
Wed June 29	Material Science with Subatomic Probes at the CMMS	Iain McKenzie
Wed July 6	Measuring Neutrino Oscillations in Giant Water Cherenkov Detectors	Mark Hartz
Wed July 13	The TITAN Penning Trap for Precision Nuclear Physics	Ania Kwiatkowski
Wed July 20	TBA	Alexis Brossard
Wed July 27	ATLAS and the LHC	Max Swiatlowski
Wed Aug. 3	Laser resonance ionization - ultimate sensitivity and selectivity when every atom matters	Jens Lassen
Wed Aug. 10	How to create nuclear spin polarization with laser light - the TRIUMF polarized beam facility	Ruohong Li
Wed Aug. 17	An Alchemist's Dream: Radioisotope Production at TRIUMF	Alex Gottberg
Wed Aug. 24		

Lectures run from 10-11am on Wednesdays.
 Drinks and snacks will be provided.