



University
of Victoria

Centre for Advanced Materials
& Related Technology

PCAMM 2017 Schedule

9:15 - 10:15 am	Poster Setup, Coffee
10:15 - 10:30 am	Jeff Young, UBC <i>Report on Nanotech BC</i>
10:30 - 11:00 am	Christian Kastrup, UBC <i>Responsive Materials to Treat Severe Hemorrhage</i>
11:00 – 11:15 am	Tyler Cuthbert, UVic <i>Elucidation of the Crosslinked Structure of Functionalized Polydicyclopentadiene: The First Step Towards High Performance Materials</i>
11:15 - 11:45 am	Devika Chithrani, UVic <i>Road-map to improve cancer therapeutics using smart nanomaterial</i>
11:45 am - 12:00 pm	Svetlana Kostina, Redlen <i>Investigation of optically active defects in cadmium zinc telluride by photoluminescence spectroscopy</i>
12:00 – 1:30 pm	Lunch and Poster Session
1:30 – 2:00 pm	Karen Kavanagh, SFU <i>Materials Science and Engineering ‘Lightning Pitch’ Session</i>
2:00 – 2:15 pm	Sapan Thind, Lakehead University / UVic <i>Photoelectrochemical Study of WO₃-Based Nanomaterials for Environmental and Energy</i>

	<i>Applications</i>
2:15 - 2:45 pm	Katherine Elvira, UVic <i>Microfluidic devices for drug discovery</i>
2:45- 3:00 pm	Vahid Moradi, UVic <i>Using Fe-doped TiO2 nanoparticles for degradation of organic pollution under visible light irradiation</i>
3:00 - 3:30 pm	Michael Adachi, SFU <i>Colloidal Quantum Dot Lasers and Next Steps</i>
3:30 - 4:30 pm	Poster Session, Coffee
5:00 pm	Poster Awards

9 December 2017