

Chemical Engineering Student Seminar Day – November 10, 2016

CHAIR: Dr. Docoslis Co-Chairs: Karolina Dawidziuk, Praphulla

LOCATION: BMH 109

Lunch 11:00 – 12:25 in Beamish-Munro Hall, Rm 315



TIME	SPEAKER	SUPERVISOR	TITLE
12:30pm	Michael Bodley	Parent	<i>AOTEMPO-mediated Synthesis of Polypropylene-based Thermoplastic Vulcanizates</i>
12:50pm	Mary Gallerneault	Docoslis	<i>Preparation and Characterization of Tuneable Hydrophobic Graphene-based Thin Films</i>
1:10pm	Cameron Giglio	Docoslis/ Kontopoulou	<i>Fundamental understanding of the process of graphite exfoliation in water with the aid of surfactants</i>
1:30pm	15 Minute Coffee Break – Dupuis 312		
1:45pm	Sharmaine Luk	Hutchinson	<i>Determining Kinetics of Bio-Renewable Butyrolactone Monomers in Aqueous Solution using in-situ NMR and PLP-SEC</i>
2:05pm	Kyle Ozols	Parent	<i>Polypropylene Thermosets by VBTEMPO-mediated Peroxide Vulcanization</i>
2:45pm	Mingmin Zhang	Hutchinson	<i>The Importance of thermodynamic study in non-aqueous dispersion polymerization system</i>