

Chemical Engineering Student Seminar Day – April 26, 2018

CHAIR: Dr. Kontopoulou, Dr. Parent Co-Chairs: Georges Younes, Alex Fritz

LOCATION: Dupuis 215

Lunch 12:00pm in Dupuis Hall, Rm 217



TIME	SPEAKER	SUPERVISOR	TITLE
9:30am	Loretta Idowu	Hutchinson	<i>Effect of Reaction Conditions on Copolymer Properties</i>
9:50am	Mingmin Zhang	Hutchinson	<i>Synthesis and Utilization of Low Dispersity Acrylic Macromonomer as Dispersant for Non-Aqueous Dispersion Polymerization</i>
10:10am	Heather Simmons	Kontopoulou	<i>Hydrolytic Degradation of Reactively Modified PLA</i>
10:30am	10 Minute Break		
10:40am	Quang Binh Ho	Kontopoulou	<i>Graphene: Improving the mechanical, thermal and electrical properties of polyamide 6,12</i>
11:00am	Michael McLaren	Parent	<i>Improved Radical Branching of Polypropylene through Functionalized Nitroxyl Chemistry</i>
11:20am	Robert Biro	Parent	<i>Polymeric Ionic Liquid Compositions for Extractive Fermentation of n-Butanol from Two-Phase Partitioning Bioreactors</i>