

Chemical Engineering Student Seminar Day – November 5, 2015

CHAIRS: Dr. Peppley, Praphulla Praphulla, Srijit Nair

LOCATION: BMH 109

Lunch 11:00 – 12:25 in Dupuis Hall, second floor



TIME	SPEAKER	SUPERVISOR	TITLE
12:30pm	Joaquin Arredondo	Cunningham	<i>Crystalline Nanocellulose Functionalization and Polymer Grafting via Surface Initiated Cu(0)-Mediated Living Radical Polymerization</i>
12:50pm	Jia Gao	Ramsay	<i>Process development for fed-batch production of medium-chain-length poly(3-hydroxyalkanoate) from decanoic acid</i>
1:10pm	Parisa Karimi	Peppley	<i>Study of the Effect of Calcination Temperature on the Catalyst-Substrate interaction, Morphology and Activity of Iridium oxide Electrocatalyst Supported on Antimony Tin Oxide (ATO) for PEM electrolyser technology</i>
1:30pm	15 Minute Coffee Break		
1:45pm	Christine Gan	Champagne	<i>Evaluation of passive treatment technologies or septic lagoon capacity expansion</i>
2:05pm	Weiwei Yang	Hutchinson	<i>The Effectiveness of Reactive Dispersants in Non-Aqueous Dispersion Polymerization</i>