



Faculty of Applied Science

CHEMICAL ENGINEERING

CHEE 897

Student Seminar Day  
Thursday, September 15<sup>th</sup>  
Room DUP 215

CHAIR: Martin Guay

8:30am Coffee Available

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| 9:00  | <b>KEYNOTE SPEAKER: John Hunter, Group Leader: Surface Science, Novelis Global Technology Centre, Kingston, ON</b><br>"Innovation and Enabling Science; a Novelis Perspective" |  |
| 10:00 | <b>Ying Zhang</b>  | "Foaming Behaviour of Coagent Modified Polypropylene"  |
| 10:30 | <b>Rajesh Parmar</b>   | "A Comprehensive Kinetic and Mechanistic Study of Gas Phase Reactions During Autothermal Reforming of Diesel Surrogate"                |
| 11:00 | <b>Scott Amiss</b>   | TBA  |
| 11:30 | <b>Aida Khosravi</b>   | "Catalyst Coating, Reactor Design, and Catalytic Activity Test System Set Up for a High Performance Diesel Fuel Processor Development" |
| 12:00 | <b>Abulrahman Ashri</b>  | "Kinetics & Modeling of Homopolymerization and Copolymerization of Water-Soluble Monomers"   |