



# *The 23rd JUACEP Workshop for 2018 short-term course students*

**Date: Tuesday, October 9, 2018**

**Venue: Lecture room 222, Eng-Bldg. 2**

[Timetable]

13:00      Opening address: Prof. Ju, JUACEP Leader

13:05-13:20    **Shuichi Higaki**, *mentored by Prof. Pierre Sullivan,  
University of Toronto*

“Analytical and Numerical Modeling of High-Temperature  
Pressure Transducer”

13:20-13:35    **Kotaro Takamure**, *mentored by Prof. Philippe  
Lavoie, University of Toronto*

“Synthetic jet characterization for differences in nozzle  
size and thickness of gasket”

13:35-13:50    **Motoki Yamada**, *mentored by Prof. Richard Laine,  
University of Michigan*

“Synthesis of MZPFe nanopowders to thin films as solid  
electrolytes by Liquid-Feed Flame Spray Pyrolysis”

13:50-14:00 Completion Ceremony

*\*10-minute presentation + 4-minute Q&A each*