## Parallel Session 5

## Monday, July 2, 13:30PM-15:30PM

Special Session <b>34</b>	Multi-phase Flows in Porous Media and Related Systems Organizer(s): David Ambrose, Xiaoming Wang, Steven Wise	Location MAG-A
13:30-14:00	Ying Sun (Drexel University, USA) 3-D pore-scale resolved model for coupled species/charge/fluid transport in a vanadium redox flow battery	Abstracts p. 154
14:00-14:30	Milton C Lopes Filho (IMECC-UNICAMP, Brazil) Stability of 2D incompressible flows under 3D perturbations	Abstracts p. 153
14:30-15:00	Antoine Mellet (University of Maryland, USA) Liquid Drops sliding down an inclined plane	Abstracts p. 153