

Modeling and Simulation of Interface Dynamics in Fluids/Solids and Applications

**An Afternoon of Activities on
Wednesday, 16 May 2018**

2.00pm - 3.00pm

Colloquium Lecture

Michael Miksis , Northwestern University

Simulations of particle structuring driven by electric fields

3.30pm - 4.15pm

Young Mathematician Lecture

Wei Jiang , Wuhan University

Solid-state dewetting: modeling and numerics

4.15pm - 5.00pm

Seminar

***Zhen Zhang , Southern University of Science and
Technology***

Modeling and simulation of moving contact line
problem for two-phase complex fluids flow

Venue: *Department of Mathematics, NUS
Seminar Room 1 , Block S17, Level 4
10, Lower Kent Ridge Road, Singapore 119076*