## CALENDAR OF EVENTS
FOR THE WEEK JANUARY 29 – FEBRUARY 2, 2018

Check [http://math.usc.edu](http://math.usc.edu) for updates and abstracts.

### Monday, January 29, 2018

**Mathematical Finance Colloquium**, KAP 414, 2:00-3:00pm  
Ruimeng Hu, UC Santa Barbara  
**Title:** Portfolio optimization under Fractional Stochastic Environments

**Mathematics Tea**, KAP 410, 3:00-3:30pm

**CAMS Colloquium**, **KAP 245 (Note the location)**, 3:30-4:30pm  
Tarek Elgindi, UC San Diego  
**Title:** Singularity formation in incompressible fluids

**Special Colloquium**, KAP 414, 3:30-4:30pm  
Jeffrey Kuan, Columbia University  
**Title:** TBA

### Tuesday, January 30, 2018

**Student Geometry & Topology Seminar**, KAP 427, 10:00am-12:00pm

### Wednesday, January 31, 2018

**Combinatorics Seminar**, KAP 414, 2:00-2:50pm  
Sami Assaf, USC  
**Title:** Kohnert polynomials

**Mathematics Tea**, KAP 410, 3:00-3:30pm

**Graduate Analysis Seminar**, KAP 245, 4:30-5:30pm

### Thursday, February 1, 2018

**FRG: Categorification Seminar**, KAP 245, 2:00-3:00pm  
Can Ozan Oguz, USC  
**Title:** Center of the twisted Heisenberg Category

**Student Algebra Seminar**, KAP 427, 4:00-5:00pm

### Friday, February 2, 2018

**Mathematics Tea**, KAP 410, 3:00-3:30pm

**Graduate Analysis Seminar**, KAP 245, 3:00-4:30pm

**Probability and Statistics Seminar**, KAP 414, 3:30-4:30pm  
Jacob Bien, USC, Marshall School of Business  
**Title:** Rare Feature Selection in High Dimensions