

Mathematics of Turbulence Tutorials

Tuesday September 9, 2014

- 8:00–9:30 *Check-In/Light Breakfast (Hosted by IPAM)*
- 10:30–12:00 **Michael Jolly** (Indiana University)
Mathematical Analysis of Turbulence I
- 12:00–12:30 *Core Orientation with IPAM Staff*
- 3:30–4:30 **Gregory Eyink** (Johns Hopkins University)
Mathematical Analysis of Turbulence II
- 4:30–6:00 **Gregory Eyink** (Johns Hopkins University)
Mathematical Analysis of Turbulence: III

Wednesday September 10, 2014

- 8:00–9:30 *Check-In/Breakfast (Hosted by IPAM)*
- 10:30–12:00 **Charles Doering** (University of Michigan)
Turbulent Transport & Mixing I
- 12:00–3:30 *Lunch (on your own)*
- 3:30–5:00 **Keith Julien** (University of Colorado Boulder)
Geophysical & Astrophysical Turbulence I

Thursday September 11, 2014

- 8:00–9:30 *Check-In/Breakfast (Hosted by IPAM)*
- 10:00–12:00 **Jonathan Aurnou** (University of California, Los Angeles (UCLA))
Simulated Planetary Interiors Lab Tour
- 12:00–3:30 *Lunch (on your own)*
- 3:30–5:00 **Colm-cille Caulfield** (University of Cambridge)
Turbulent Transport & Mixing II



Friday September 12, 2014

- 8:00–9:30 *Check-In/Breakfast (Hosted by IPAM)*
- 10:30–12:00 **Joseph Klewicki** (University of New Hampshire)
Turbulence in Engineering Applications I
- 12:00–3:30 *Lunch (on your own)*
- 3:30–5:00 **Beverley McKeon** (California Institute of Technology)
Turbulence in Engineering Applications II

