- 1. Jan 29 Hydrodynamic Instabilities
- 2. Feb 5 Numerical Simulations I
- 3. Feb 12- Numerical Simulations II
- 4. Feb 19 Turbulence
- 5. Feb 26 Asymptotics and high order PDE
- 6. Mar 5 Dynamical Systems in Fluids
- 7. Mar 12 Coherent Structures in Fluids
- Mar 19 Spring Break
- 8. Mar 26 Multiphase Flows
- 9. Apr 2 Non-newtonian Flows
- 10. Apr 9 Biological Fluid Flows
- 11. Apr 16 Active Matter Flows
- 12. Apr 23 Geophysical + Astrophysical Flows
- 13. Apr 30 Viscous Electronic Flows