
Conference Schedule (Clark Hall 102)

SATURDAY

0900-0950 Tsai

Growth rates for axisymmetric Euler flows

1000-1025 Albritton

Gluing non-unique Navier-Stokes solutions

1030-1055 Weber

On Bayesian data assimilation for PDEs with ill-posed forward problems

1100-1125 Nguyen

Global well-posedness for the one-phase Muskat problem

1400-1425 Bociu

Analysis of multiscale model based on the coupling of ODEs and PDEs for tissue perfusion

1430-1455 Tarfulea

Applications of mass spreading to regularity for Boltzmann equation

1500-1525 Webster

Flutter prevention for flow-plate interactions: stabilizing the wave equation as $T \rightarrow 15$ years

1530-1555 Punshon-Smith

Norm equivalence of Lyapunov exponents for advection diffusion and Navier-Stokes



SUNDAY

0900-0950 Kukavica

Fluid structure interaction models

1000-1025 Uraltsev

Almost sure local well-posedness of the nonlinear Schrodinger equation using directional norms

1030-1055 Farhat

TBA

1100-1125 Iyer

Anomalous dissipation in passive scalar transport

