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## 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*



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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

*Reconstructing external forces from partial observations in hydrodynamics*

1100-1125 Iyer

*Anomalous dissipation in passive scalar transport*

