

Texas Geometry and Topology Conference Schedule

Friday, February 19

6:30 - 8:00 pm, Tucker Technology Center 139

Complimentary burrito dinner

8:00 – 9:00 pm, Tucker Technology Center 138

Jonathan Hauenstein, University of Notre Dame

Numerical Computations in Geometry

Saturday, February 20

9:00 - 9:30 am, Tucker Technology Center 139

Solid Tori and Coffee

9:30 - 10:30 am, Tucker Technology Center 138

David Damanik, Rice University

Almost Periodicity in Time of Solutions of the KdV Equation

11:00 - noon, Tucker Technology Center 138

Ruth Charney, Brandeis University

Finding Hyperbolic-Like Behavior in Non-Hyperbolic Spaces

Noon - 1:30 pm

Lunch on your own

1:30 - 2:30 pm, Tucker Technology Center 138

Guoliang Yu, Texas A&M University

Dimension and K-Theory

3:00 - 4:00 pm, Tucker Technology Center 138

Alejandro Uribe, University of Michigan

Semiclassical Quantum States Associated to Isotropic Submanifolds of Phase Space: Their Calculus and Applications

4:30 - 5:30 pm, Tucker Technology Center 138

Tara Holm, Cornell University

Some Reflections on the AMS Committee on Education

6:30 - 8:30 pm, Blue Mesa Grill

Banquet

Sunday, February 21

8:30 - 9:00 am, Tucker Technology Center 139

Solid Tori and Coffee

9:00 - 10:00 am, Tucker Technology Center 138

Tara Holm, Cornell University

The Topology of Symplectic Manifolds

10:30 - 11:30 am, Tucker Technology Center 138

Christian Bär, University of Potsdam

An Index Theorem for Compact Lorentzian Manifolds with Boundary