

Bloomington Geometry Workshop 2016

The Friday Colloquium will be in Swain East 140.

All other conference talks will be in Swain East 105.

Registration and snack and coffee breaks will be in the Rawles Hall Lounge (first floor).

Friday Colloquium, Swain East 140

3:30 - 4:00 Welcome: Registration and Departmental Tea in Rawles Hall Lounge

4:00 - 5:00 Danny Calegari, *Building Surfaces*

Saturday, Swain East 105

8:15 - 9:00 Registration and Breakfast Snacks in Rawles Hall Lounge

9:00 - 9:50 Jeff Diller, *Degree growth for iterates of plane rational maps*

10:00 - 10:50 Roland Roeder, *Rational maps of $\mathbb{C}P^2$ with equal dynamical degrees, no invariant foliation, and two distinct measures of maximal entropy*

Coffee Break in Rawles Hall Lounge

11:20 - 12:10 Giulio Tiozzo, *Counting hyperbolic elements via random walks*

Lunch Break

2:30 - 3:20 Susan Tolman, *Non-Hamiltonian symplectic circle actions with isolated fixed points*

Coffee Break in Rawles Hall Lounge

3:50 - 4:40 Shi Wang, *Barycentric straightening and bounded cohomology*

Saturday Banquet, Leave from Rawles Hall Lounge at 5:15 pm

Sunday, Swain East 105

8:30 - 9:00 Breakfast Snacks in Rawles Hall Lounge

9:00 - 9:50 Priyam Patel, *Building metrics for closed curves and applications to lifting curves simply*

Coffee Break in Rawles Hall Lounge

10:20 - 11:10 Wouter Van Limbeek, *Rigidity of convex divisible domains in flag manifolds*

11:20 - 12:10 Danny Calegari, *Scl, sails and surgery*