

# Bloomington Geometry Workshop

## Tentative Schedule Of Talks

### Friday Colloquium (SE140)

3:30-4:00		Welcome: Registration and departmental tea
4:00-5:00	Nirenberg	Departmental Colloquium

### Saturday (SE140)

8:15-9:00		Registration and breakfast snacks
9:00-9:50	Kalinin	Smooth rigidity of hyperbolic $Z^k$ actions on tori and nilmanifolds
10:00-10:50	Fisher	Groups not acting on manifolds
		Coffee Break
11:20-12:10	Rafi	Counting closed geodesics in a stratum
		Lunch Break
2:30-3:20	Breiner	Conformal Structure of Minimal Surfaces with Finite Topology
		Coffee Break
3:50-4:40	Lafont	Computing K-groups of infinite groups

### Saturday Banquet (leave from lounge at 5:45pm)

### Sunday (SE140)

8:30-9:00		Breakfast snacks
9:00-9:50	Groves	Parametrizing surface bundles
		Coffee Break
10:20-11:10	Hedden	On the knot theory of algebraic curves
11:20-12:10	Tabachnikov	The mysterious Pentagram Map

### Additional Information

Special notes: Registration and snack and coffee breaks will take place in the Math lounge on the first floor of Rawles Hall, the next building east from where the talks take place.