

Algebraic and Symplectic Geometry of Uniruled and Rationally Connected Manifolds

Stony Brook University, March 1,2
Math Bldg, S-240

Saturday, March 1

9:00-10:00 Registration and Coffee

10:00-11:00 Yongbin Ruan (Michigan/MIT)
Uniruled Symplectic Manifolds and Their Birational Invariance

11:30-12:30 Tian-Jun Li (Minnesota)
Dichotomy of uniruled submanifolds

2:00-3:00 Dusa McDuff (Stony Brook/Barnard)
Hamiltonian S^1 -manifolds Are Uniruled

4:00-5:00 Jason Starr (Stony Brook)
Report on a Theorem of Claire Voisin

5:15-6:15 Discussion Session

7:00 Banquet at Eastern Pavilion (*advanced registration required*)

Sunday, March 2

9:00-10:00 Coffee

10:00-11:00 Chenyang Xu (Princeton)
Fundamental Groups of Smooth Loci of Log del Pezzo Surfaces

11:30-12:30 Rahul Pandharipande (Princeton)
Rational Curves, Relative Invariants, and the Vertex Group

For more details, including abstracts for all talks, see

<http://www.math.sunysb.edu/~jstarr/FRG/index.html>

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