SCHEDULE OF TALKS

Location: Lederle Graduate Research Tower, Room 1634.

Monday, July 14 2008

09:10-10:10: Finite group actions on geometric 3-manifolds (Leeb)
10:30-11:00: Involutions on 3-manifolds and self-dual, binary codes (Puppe)
11:20-11:50: On real moduli spaces over $M$-curves (Saveliev)

Lunch Break

02:00-03:00: Actions of $\mathbb{C}^*$ and $\mathbb{C}_+$ on affine algebraic varieties (Kaliman)
03:20-03:50: Algebraic Realization for Cyclic Group Actions (Dovermann)
04:10-04:40: Cohomology of generalized complex quotients (Lin)
05:00-05:30: Solvable automorphism groups of a compact Kahler manifold (J. Kim)

Tuesday, July 15 2008

09:10-10:10: A survey of group actions on four-manifolds (Edmonds)
10:30-11:00: Which Groups Can Act on Four-manifolds? (McCooey)
11:20-11:50: Smooth surfaces with non-simply-connected complements (H. Kim)

Lunch Break

01:30-02:30: Gauge theories and group actions — a survey (Furuta)
02:50-03:20: Some cyclic group actions on smooth 4-manifolds (Fintushel)
03:40-4:10: Symplectic torus actions on 4-manifolds (Pelayo)
04:30-5:00: Automorphism Groups of K3 Surfaces (Sarti)
05:20-5:50: The theory of H-laminations and CMC foliations (Meeks)
SCHEDULE OF TALKS

Wednesday, July 16 2008

09:10-10:10: Symmetry problems and higher dimensional manifolds (Schultz)
10:30-11:00: Smooth circle actions on highly symmetric manifolds (Pawalowski)
11:20-11:50: Mapping tori of self-homotopy equivalences of lens spaces (Davis)

Lunch Break

02:00-03:00: Replacement of fixed points of group actions (Cappell)
03:20-03:50: Aspherical 2-complexes and 4-manifolds (Hambleton)
04:10-04:40: Free involutions on $S^1 \times S^n$ (Jahren)
05:00-05:30: Functoriality in equivariant surgery (Yan)

Thursday, July 17 2008

09:10-10:10: Applications of pseudo-holomorphic curves to group actions (Chen)
10:30-11:00: Gauged Gromov-Witten theory for Hamiltonian Manifolds (Gonzalez)
11:20-11:50: Cohomological rigidity of quasitoric manifolds (Suh)

Good-bye