

FIRST DAY SCHEDULE OF 08w5060 WORKSHOP

MONDAY, SEPTEMBER 8, 2008

9:00	Welcome
9:30 – 10:30	Stekolshchik: Coxeter transformations, the McKay correspondence, and the Slodowy correspondence
10:30 – 11:00	Coffee
11:00 – 12:00	De la Peña: Coxeter transformation of distinguished classes of finite dimensional algebras
12:00 – 13:00	Lunch
13:00 – 14:00	Tour of Campus
14:00	Group Photo
14:15 – 15:15	Happel: On the coefficients of the Coxeter polynomial
15:15 – 15:45	Coffee
15:45 – 16:45	Geiss: Tubular cluster categories in representation theory and topology
16:45 – 17:30	Stekolshchik: Coxeter transformations, the McKay correspondence, and the Slodowy correspondence (part II)
17:30	Dinner

SECOND DAY SCHEDULE OF 08w5060 WORKSHOP

TUESDAY, SEPTEMBER 9, 2008

8:45 – 9:45	Ringel: Kronecker modules
10:00 – 10:30	Lakatos: On the zeros of reciprocal and Coxeter polynomials
10:30 – 11:00	Coffee
11:00 – 12:00	Iyama: Tilting and cluster tilting objects for quotient singularities
12:00 – 14:00	Lunch
14:00 – 15:00	Ebeling: McKay correspondence for the Poincaré series of Kleinian and Fuchsian singularities
15:00 – 15:30	Coffee
15:30 – 16:30	Hille: Polynomial invariants for tilted algebras and cluster mutations
16:45 – 17:15	Bobinski: Directing modules are regular in dimension one
17:30 – 18:00	Chapoton: On the spectrum of the Tamari lattices and similar lattices

THIRD DAY SCHEDULE OF 08w5060 WORKSHOP

WEDNESDAY, SEPTEMBER 10, 2008

8:45 – 9:45	Meltzer: Stable categories of vector bundles: Generalities and the domestic case
10:00 – 10:30	Ladkani: A linear algebra identity, its categorification, and the Coxeter transformation
10:30 – 11:00	Coffee
11:00 – 12:00	Takahashi: Homological mirror symmetry for cusp singularities
12:00 – 14:00	Lunch

Free afternoon

FOURTH DAY SCHEDULE OF 08w5060 WORKSHOP

THURSDAY, SEPTEMBER 11, 2008

8:45 – 9:45	Saito: Highest weight integrable representations of elliptic algebras and cuspidal algebras
10:00 – 10:30	Barot: From iterated tilted algebras to cluster-tilted algebras
10:30 – 11:00	Coffee
11:00 – 12:00	Lenzing: Spectral analysis of singularities
12:00 – 14:00	Lunch
14:00 – 15:00	Kussin: Stable categories of vector bundles: The tubular case
15:00 – 15:30	Coffee
15:30 – 16:30	Keller: The periodicity conjecture via 2-Calabi-Yau categories
16:45 – 17:15	Ueda: Dimers, quivers and toric Calabi-Yau 3-folds
17:30 – 18:00	Murfet: Generating the singularity category of an isolated singularity

There will be an informal session at 20:00 “**Growth function of an isolated singularity**” given by **K. Saito**.

FIFTH DAY SCHEDULE OF 08w5060 WORKSHOP

FRIDAY, SEPTEMBER 12, 2008

9:00 – 10:00	Krause: Ext-orthogonal pairs for hereditary noetherian rings
10:00 – 10:30	Coffee
10:30 – 11:30	Batyrev: McKay correspondence in higher dimensions and mirror symmetry
12:00 – 14:00	Lunch