

FIRST DAY SCHEDULE OF 10w5069 WORKSHOP

MONDAY, SEPTEMBER 13, 2010

9:00	Welcome
9:30 – 10:30	H. Lenzing: Sequences of triangulated categories with focus on ADE-chains
10:30 – 10:50	Coffee
10:50 – 11:30	C.M. Ringel: What is known about invariant subspaces of nilpotent operators? A survey. I
11:40 – 12:30	M. Schmidmeier: What is known about invariant subspaces of nilpotent operators? A survey. II
12:30 – 13:30	Lunch
13:45	Group Photo (if possible to arrange)
14:00 – 15:00	D. Kussin: The two-flag invariant subspace problem for nilpotent operators
15:00 – 15:30	Coffee
15:40 – 16:40	S. Oppermann: Implications of fractional Calabi-Yau for derived categories
16:50 – 17:30	A. King: Observations on Grassmannian cluster algebras
17:30	Dinner

SECOND DAY SCHEDULE OF 10w5069 WORKSHOP

TUESDAY, SEPTEMBER 14, 2010

9:00 – 10:00	D. Happel: Piecewise hereditary Nakayama algebras
10:00 – 10:25	Coffee
10:25 – 11:25	S. Ladkani: On fractionally Calabi-Yau algebras
11:30 – 12:30	H. Krause: Expansions of abelian categories
12:30 – 13:30	Lunch
14:00 – 15:00	A. Takahashi: Mirror symmetry, strange duality and matrix factorization
15:00 – 15:30	Coffee
15:30 – 16:30	W. Ebeling: Strange duality and monodromy
16:45 – 17:45	B. Keller: Quiver mutation and quantum dilogarithm identities
17:45	Dinner

THIRD DAY SCHEDULE OF 10w5069 WORKSHOP

WEDNESDAY, SEPTEMBER 15, 2010

9:00 – 10:00	O. Kerner: The categories of regular modules of wild hereditary algebras
10:00 – 10:25	Coffee
10:25 – 11:25	H. Minamoto: Ampleness of two-sided tilting complexes
11:30 – 12:30	K. Ueda: Dimer models, exceptional collections and non-commutative crepant resolutions
12:30 – 13:30	Lunch

Free afternoon

FOURTH DAY SCHEDULE OF 10w5069 WORKSHOP

THURSDAY, SEPTEMBER 16, 2010

9:00 – 10:00	I. Mori : Quantum Beilinson algebras
10:00 – 10:25	Coffee
10:25 – 11:25	P. Smith : Non-commutative spaces and finite dimensional algebras
11:30 – 12:30	L. Hille: Tilting bundles on rational surfaces and quasi-hereditary algebras
12:30 – 13:30	Lunch
14:00 – 15:00	O. Iyama: Stable categories of Cohen-Macaulay modules and cluster algebras
15:00 – 15:30	Coffee
15:30 – 16:30	X.-W. Chen: Recollement of vector bundles and homomorphism chains
16:35 – 17:35	R. Takahashi: Some classifications of resolving subcategories
17:45	Dinner

FIFTH DAY SCHEDULE OF 10w5069 WORKSHOP

FRIDAY, SEPTEMBER 17, 2010

9:00 – 9:15	M. Schmidmeier: Three slides
9:30 – 10:00	A. Hajduk : On the different types of degenerations for algebras
10:00 – 10:15	Coffee
10:15 – 11:00	P. Dowbor: Coverings and degenerations
11:00 – 12:00	J. A. de la Peña: Accessible algebras
12:00 – 13:30	Lunch