

Conference on K-theory, A1-homotopy and quadratic forms, 12-16th February, Warwick

Monday Morning (Room: OC1.06)		
Time	Title	Speaker
9:00 - 9:10	Welcome	
9:10 - 10:10	Rational contractibility as an effectivity criterion	Tom Bachmann
10:10- 10:40	Coffee (outside OC1.07)	
10:40 - 11:40	Reconstructing rational stable motivic homotopy theory	Grigory Garkusha
11:50 - 12:50	K- and L-Theory of $C^*$ -algebras	Markus Land

Monday Afternoon (Room: OC0.04)		
Time	Title	Speaker
14:30 - 15:30	Operations on higher K-groups revisited	Bernhard Koeck
15:30 - 16:00	Coffee (outside OC0.04)	
16:00 - 17:00	K-theory of monoid algebras and questions of Gubeladze	Husney Parvez Sawar

Tuesday Morning (Room: OC1.04)		
Time	Title	Speaker
9:00 - 10:00	Motives of affine quadrics	Alexander Vishik
10:00 - 10:30	coffee (outside OC1.03)	
10:30 - 11:30	On the signature of a quadratic form, real cohomology, and the powers of the fundamental ideal	Jeremy Jacobson
11:40 - 12:40	Witt groups of real algebraic spheres	Heng Xie

Tuesday Afternoon (Room: Lib 1)		
Time	Title	Speaker
14:30 - 15:30	The Witt group of real algebraic varieties	Max Karoubi
15:30 - 16:00	coffee (Inside Lib 1)	
16:00 - 17:00	K-theory of locally compact modules	Oliver Braunling
17:10 -17: 25 (Short talk)	Algebraic cobordism of number fields	Jonas Irgens Kylling
17:25 - 17:40 (Short talk)	Cancellation theorem for Grothendieck-Witt-correspondences and Witt-correspondences	Andrei Druzhinin
18:00 -	Reception + Poster Session (in the common room of Maths Building)	

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Wednesday Morning (Room: OC1.04)		
Time	Title	Speaker
9:00 - 10:00	Divisibility in K-groups and classical conjectures in Number Theory	Grzegorz Banaszak
10:00 - 10:20	Coffee (outside OC1.03)	
10:20 - 11:20	Rigidity for relative 0-cycles	Federico Binda
11:25 - 11:40 (Short talk)	Continuous K-theory and cohomology of analytic spaces	Christian Dahlhausen
11:40 - 11:55 (Short talk)	Motivic Measures through Waldhausen K-theories	Anwar Alameddin
Wednesday Afternoon		
Free Afternoon		

Thursday Morning (Room: OC0.02)		
Time	Title	Speaker
9:00 - 10:00	Milnor-Witt motivic cohomology	Baptiste Calmes
10:00 - 10:30	coffee (outside OC0.02)	
10:30 - 11:30	The Hermitian K-theory of $\mathbb{Z}/2$ -equivariant ring spectra	Emanuele Dotto

Thursday Afternoon (Room: OC1.04)		
Time	Title	Speaker
13:00 - 14:00	The Witt group of real surfaces	Charles Weibel
14:10 - 15:10	Computing torsion in the cohomology of arithmetic groups	Alexander Rham
15:10 - 15:40	Coffee (outside OC1.07)	
15:40 - 16:40	Stable homology of classical groups	David Sprehn
18:00 -	Conference Dinner (Harringtons in Kenilworth), bus shuttle departs 17:30 behind maths building	

Friday Morning (Room: Lib 2)		
Time	Title	Speaker
9:00 - 10:00	$E_\infty$ -cell structures and general linear groups	Oscar Randal-Williams
10:00 - 10:30	Coffee (Inside Lib 2)	
10:30 - 11:30	The module structure on the homology of $SL_2$ of rings	Kevin Hutchinson
11:40 - 12:40	Chow-Witt groups of classifying spaces	Jens Hornbostel