

Blocks of Finite Groups and Beyond

Wednesday, 22nd July 2015

13:45		<i>Welcome!</i>
14:00–14:45	R. KESSAR	On anchors of irreducible characters
15:00–15:45	W. WILLEMS	Indecomposable quasi-projective characters in a block
<i>coffee break</i>		
16:15–16:45	L. SCOTT	Using algebraic groups to go ‘beyond’
17:00–17:45	L. HÉTHELYI	On p -stability in fusion systems

Thursday, 23rd July 2015

9:00–9:45	G. MALLE	On blocks containing one simple module
<i>coffee break</i>		
10:15–11:00	B. SAMBALE	Cartan matrices and Brauer’s $k(B)$ -conjecture
11:15–12:00	T. WADA	Number of irreducible Brauer characters of height 0 in 2-blocks of finite groups
<i>lunch break</i>		
14:00–14:45	G. NAVARRO	Real finite groups
15:00–15:45	J. MURRAY	Symmetric and symplectic bilinear forms on simple and projective indecomposable modules
<i>coffee break</i>		
16:15–16:45	E. GIANNELLI	Signed Young permutation modules of the symmetric group
17:00–17:45	C. BESSENRODT	Restricted Kronecker products for the symmetric groups

Friday, 24th July 2015

9:00–9:45	C. EATON	Donovan’s conjecture
<i>coffee break</i>		
10:15–11:00	J. THÉVENAZ	It’s a long way to the land of endo-trivial modules
11:15–12:00	S. KOSHITANI	Endo-trivial modules in the dihedral Sylow 2-subgroups case
<i>lunch break</i>		
14:00–14:45	K. ERDMANN	Some representations of quaternion algebras
15:00–15:30	B. SRINIVASAN	Blocks of $GL(n, q)$, old and new
<i>coffee break</i>		
16:00–16:45	P. FONG	The Alperin weight conjecture for S_n and $GL(n, q)$ revisited
19:00		<i>Dinner!</i>

Saturday, 25th July 2015

9:30–10:15	M. LINCKELMANN	On cohomological Mackey functors
<i>coffee break</i>		
10:45–11:30	S. BOUC	Representations of finite sets
11:45–12:30	G. ROBINSON	A conjectural upper bound for the number of simple modules in a block
12:45		<i>The end!</i>