

# Group Representation Theory and Related Topics

## - Conference Schedule -

	TUESDAY, JUNE 22	WEDNESDAY, JUNE 23	THURSDAY, JUNE 24	FRIDAY, JUNE 25
9H-9H45	<b>S. BOUC</b> From the Burnside group to the Dade group	<b>S. DONKIN</b> Some representation theory of $SL_2$	<b>P. WEBB</b> Developments in the Representation Theory of Categories	<b>N. MAZZA</b> Endotrivial modules
10H-10H30	<i>coffee break</i>	<i>coffee break</i>	<i>coffee break</i>	<i>coffee break</i>
10H30-11H	<b>F. ODA</b> The generalized Burnside rings for normalizers of centric $p$ -radical subgroups	<b>M. CHLOUVERAKI</b> Basic sets for Hecke algebras	<b>C. CIBILS</b> Incompressible subcategories	<b>J. SCHERER</b> [10h30-11h15] From localization of simple groups to nilpotency
11H15-12H	<b>M. LINCKELMANN</b> On finite generation of Hochschild cohomology of Hecke algebras	<b>M. GECK</b> Generic representations of finite groups of Lie type	<b>J. GRODAL</b> Homotopical representation theory	<b>P. BALMER</b> [11h30-12h15] Separability and descent in triangulated categories
	<i>lunch break</i>	<i>lunch break</i>	<i>lunch break</i>	
14H-14H45	<b>M. BROUÉ</b> Higman's criterion revisited	<b>B. OLIVER</b> Exotic fusion systems over 2-groups	<b>D. BENSON</b> Representations of elementary abelian $p$ -groups	
15H-15H30	<b>S. KOSHITANI</b> Relative projective cover works for Broué's abelian defect group conjecture	<b>E. HENKE</b> Minimal Fusion Systems	<b>A. SANTANA</b> The Kostant form of $U(\mathfrak{sl}(n))$ and projective resolutions of Weyl modules	
15H30-16H	<b>B. KUELSHAMMER</b> The depth of subgroups and subrings	<b>S. PARK</b> Applications of characteristic elements for saturated fusion systems	<b>J. MACQUARRIE</b> Modular representation theory of profinite groups	
16H-16H30	<i>coffee break</i>	<i>coffee break</i>	<i>coffee break</i>	
16H30-17H15	<b>R. KESSAR</b> Saturated fusion systems and Brauer indecomposability of Scott modules	<b>L. IANCU</b> Ordering characters of finite Coxeter groups	<b>P. SYMONDS</b> Regularity of Rings of Invariants	
19H30			<b>CONFERENCE DINNER</b> <i>Apéritif from 18:30</i> <i>Dinner at 19:30</i>	

Talks are held in EPFL's Conference Room *Polydôme*.

[See <http://plan.epfl.ch> for an interactive map.]