

Monday March 25, 2013	Tuesday March 26, 2013	Wednesday March 27, 2013	Thursday March 28, 2013
arrival	<p>9:00 - 9:50 Geordie Williamson The Hodge theory of Soergel bimodules (I)</p> <p>10:00 - 10:15 Peter Littelmann What are standard monomials?</p> <p>Coffee break</p> <p>10:50 - 11:30 Benjamin Sambale On Loewy lengths of blocks</p> <p>11:40 - 12:30 Maud De Visscher Representation theory of the partition algebra</p>	<p>9:00 - 9:50 Aaron Lauda Categorified knot invariants from categorified Howe duality</p> <p>10:00 - 10:15 Sven Meinhardt What is a Donaldson-Thomas invariant?</p> <p>Coffee break</p> <p>10:50 - 11:30 Olivier Dudas Finding PIM's for finite groups of Lie type</p> <p>11:40 - 12:30 Pham Tiep Representations of finite groups: Conjectures, reductions, and applications (II)</p>	<p>9:00 - 9:50 Martin Kalck Relative singularity categories</p> <p>10:00 - 10:15 Wolfgang Soergel What is the Lusztig Conjecture?</p> <p>Coffee break</p> <p>10:50 - 11:30 Igor Burban Matrix problems, vector bundles on curves of genus one and the classical Yang-Baxter equation</p> <p>11:40 - 12:30 Chris Schommer-Pries The structure of tensor categories via topology and higher categories</p>
Lunch	Lunch	Lunch	Lunch
<p>13:45 Introduction</p> <p>14:00-14:50 Aaron Lauda Knot invariants and diagrammatic descriptions of representation categories via Howe duality</p> <p>15:00 - 15:40 Susanne Danz Twisted category algebras and quasi-heredity</p> <p>Coffee break</p> <p>16:20 - 16:45 Hans Franzen Cohomology Rings of Fine Quiver Moduli are tautologically presented</p> <p>16:50 - 17:30 Philipp Lampe What do cluster structures tell you about an algebra?</p> <p>17:40 - 18.30 Pham Tiep Representations of finite groups: Conjectures, reductions, and applications (I)</p>	<p>14:30-15:20 Britta Späth An approach to global/local conjectures in the representation theory of finite groups</p> <p>15:30 - 15:55 Julia Worch Equal images modules and Auslander-Reiten theory for generalized Beilinson algebras</p> <p>16:00-16:10 Peter Littelmann (Coordinator's speech)</p> <p>Coffee break</p> <p>16:50 - 17:15 Wassilij Gnedin Maximal Cohen-Macaulay modules over some non-reduced Curve Singularities</p> <p>17:20 - 17:45 Phillip Linke Computational approach to the Artinian conjecture</p> <p>17:50 - 18.30 Ivan Penkov Primitive ideals in $U(sl(\infty))$, $U(so(\infty))$, $U(sp(\infty))$</p>	<p>14:30-15:20 Geordie Williamson The Hodge theory of Soergel bimodules (II)</p> <p>15:30 - 15:55 Oliver Straser Koszul Duality and Geometric Satake</p> <p>Coffee break</p> <p>16:40 - 17:05 Frederik Marks From ring epimorphisms to universal localisations</p> <p>17:10 - 17:35 Markus Jedlitschky Decomposing Supercharacters of unipotent orthogonal groups into orbit modules</p> <p>17:40 - 18.20 Andrew Hubery Irreducible Components of Quiver Grassmannians</p>	<p>departure</p>
Supper	Supper	Supper	Supper