

## 1 – Algebraic Representation Theory and Applications (ART) - Auditorium 1

Time	Thursday, 18	Friday, 19
14:30 - 15:10	<p><b>Reimundo Heluani</b> (IMPA) <i>The first chiral homology group</i></p>	<p><b>Marc Rosso</b> (Université Paris Diderot) <i>Quantum shuffles at roots of unity</i></p>
15:10 - 15:50	<p><b>Anne-Marie Aubert</b> (Institut de Mathématiques de Jussieu-Paris Rive Gauche) <i>Representations of Hecke algebras and enhanced Langlands parameters for <math>p</math>-adic reductive groups</i></p>	<p><b>Adriano Moura</b> (Universidade Estadual de Campinas) <i>Towards the Classification of Prime Simple Modules for Quantum Affine Algebras</i></p>
15:50 - 16:30	<p><b>Bertrand Remy</b> (Centre de Mathématiques Laurent Schwartz) <i>Topological generation of simple non-archimedean groups</i></p>	<p><b>Eric Ragoucy</b> (Annecy Laboratory for Theoretical Physics) <i>On elliptic deformation of <math>W_N</math> algebras</i></p>
16:30 - 17:00	Coffee	
17:00 - 17:40	<p><b>Phillipe Gille</b> (CNRS, Institut Camille Jordan) <i>On the Kaplansky construction for composition of quadratic forms</i></p>	<p><b>Abdenacer Makhoulf</b> (University of Haute Alsace) <i>Representations of <math>n</math>-Lie algebras and twisted algebraic structures</i></p>
17:40 - 18:20	<p><b>Jethro van Ekeren</b> (Universidade Federal Fluminense) <i>Orbifolds and the Very Strange Formula</i></p>	<p><b>Luis Enrique Ramirez</b> (Universidade Federal do ABC) <i>Explicit construction of Gelfand-Tsetlin <math>gl(n)</math>-modules</i></p>