

Schedule for the Workshop on commutative algebra

Thursday 26th October 2017

09:30 - 10:00	Opening
10:00 - 10:50	Markus Brodmann My work with Peter Schenzel
11:00 - 11:30	Coffee break
11:30 - 12:20	Rüdiger Achilles On the computation of Segre classes
12:30 - 14:30	Lunch at Mensa
14:30 - 15:20	Alessio Caminata Equations for point configurations to lie on a rational normal curve
15:30 - 16:20	Elisa Gorla Universal Groebner bases and Cartwright-Sturmfels ideals
16:30 - 17:00	Coffee break
17:00 - 17:50	Emanuela De Negri Cartwright-Sturmfels ideals associated to graphs and linear spaces

Friday 27th October 2017

09:00 - 09:50	Ngo Viet Trung Local cohomology at the beginning
10:00 - 10:50	Anne-Marie Simon Bounds for the non-vanishing of the local cohomology and homology modules
11:00 - 11:30	Coffee break
11:30 - 12:20	Josep Alvarez Montaner D-modules, Bernstein-Sato polynomials and F-invariants of direct summands
12:30 - 14:30	Lunch at Mensa
14:30 - 15:20	Dang Hop Nguyen Absolutely Koszul algebras
15:30 - 16:20	Anargyros Katsampekis Shifting of complete intersection monomial curves
17:00 - 17:30	Coffee break
17:30 - 18:20	Euisung Park Castelnuovo-Mumford regularity and multiseccant lines
19:30	Conference dinner at restaurant Walhalla

Saturday 28th October 2017

09:00 - 09:50	Uwe Nagel Chains of Symmetric Ideals
10:00 - 10:50	Leif Melkersson Trace for endomorphisms on trace modules
11:00 - 11:30	Coffee break
11:30 - 12:20	Marc Chardin Duality for generalized local cohomology
12:30	lunch at the department (sandwiches)