

Schedule Workshop Algebraic Methods in Statistics

Thursday 30th November 2017

08:30 – 09:00	Registration
09:00 – 09:15	Opening of the Workshop
09:15 – 10:15	Jan Draisma Some Algebraic Statistics
10:15 – 11:00	Coffee Break
11:00 – 11:45	Research Problems in Algebraic Statistics
11:45 – 12:30	1. Problem Session
12:30 – 14:00	Lunch
14:00 – 14:45	Mateusz Michalek Algebraic Methods in Phylogenetic Tree Models
14:55 – 15:40	Eliana Duarte (Non-) Toric Parametric Statistical Models
15:40 – 16:30	Coffee Break
16:30 – 17:15	Carlos Enrique Améndola Cerón Algebraic Statistics of Gaussian Mixtures
17:25 – 18:10	Rob Eggermont Asymptotic Properties of Algebraic Statistical Models
18:10 – 19:00	2. Problem Session
20:00	Social Dinner

Friday 01st December 2017

09:00 – 09:45	Alex Fink The Intersection Property for Conditional Independence
09:55 – 10:40	Angelos Armen Model Distinguishability in Bayesian Networks
10:40 – 11:10	Coffee Break
11:10 – 12:30	3. Problem Session
12:30 – 14:00	Lunch
14:00 – 14:45	Jens Grygierek Random Simplicial Complexes
14:55 – 15:40	4. Problem Session
15:40 – 16:30	Coffee Break
16:30 – 17:15	Kaie Kubjas Real Algebraic Geometry and Algebraic Statistics
17:15 – 18:00	5. Problem Session

Saturday 02nd December 2017

09:00 – 12:00	Presentation of group works and closing remarks
12:00 – 13:00	Lunch