

Spatial Stochastics in High Dimensions

Time	Thursday		Friday
10:20 am – 10:30 am	Welcome		
10:30 am – 11:20 am	Anna Gusakova: Concentration inequalities for Poisson U-statistics with applications to random geometric graphs	9:30 am – 10:00 am	Short talks: Mathias Sonleitner: Faces of random inscribed polytopes Mathias in Wolde-Lübke: Random Laguerre tessellations
		10:10 am – 10:40 am	Short talks: Anna Strotmann: The Poisson-Delaunay Approximation Panagiotis Spanos: Spread-out percolation on nilpotent groups
11:20 am – 11:40 am	Coffee break	10:40 am – 11:10 am	Coffee break
11:40 am - 12:30 pm	Ulrich Bauer: Morse theory and persistence of geometric complexes	11:10 am - 12:00 pm	Matthias Schulte: First passage percolation on Erdős-Rényi graphs with general weights
12:30 pm – 2:00 pm	Lunch	12:00 pm – 2:00 pm	End of conference / Lunch
2:00 pm – 2:50 pm	Jonas Jalowy: Propagation of chaos and residual dependence for the Curie-Weiss model		
2:50 pm – 3:10 pm	Coffee break		
3:15 pm – 3:45 pm	Short talks: Vanessa Trapp: The radial spanning tree in hyperbolic space Kinga Nagy: Asymptotics for random spherical disc-polygons		
4:00 pm – 4:50 pm	Christoph Thäle: Poisson hyperplanes in high dimensions		
6:00 pm	Conference Dinner @ Pizzahaus		