

MONDAY, August 1			
9:00 – 10:00	<b>Nati Linial</b> , Simplicial Complexes - Combinatorial and Probabilistic Challenges		
10:00 – 10:30	coffee break		
	A	B	C
10:30 – 10:55	<b>Annika Heckel</b> , The hitting time of a clique factor	<b>Robert Hancock</b> , Blowup Ramsey numbers	
11:00 – 11:25	<b>Jakob Hofstad</b> , A Critical Probability for Biclique Partition Number of $G(n,p)$	<b>Thomas Lesgourgues</b> , Minimum degree of asymmetric Ramsey-minimal graphs	
11:35 – 12:00	<b>Yahav Alon</b> , Hamilton completion and the path cover number of $G(n,p)$	<b>Jun Yan</b> , Ramsey goodness of bounded degree trees versus general graphs	
12:05 – 12:30	<b>Mindaugas Bloznelis</b> , Approximate subgraph count in community affiliation network	<b>Patrick Arras</b> , Partitioning 2-edge-coloured graphs into monochromatic cycles	
13:00	lunch		
	A	B	C
15:00 – 15:25	<b>Paweł Prałat</b> , Semi-random process	<b>Eng Keat Hng</b> , Sparse Hypergraph Blow-up Lemma	<b>John Sylvester</b> , Tangled Paths: a new random graph model from Mallows permutations
15:30 – 15:55	<b>Natalie Behague</b> , Subgraphs of semirandom graphs	<b>Lior Gishboliner</b> , Hypergraph removal with polynomial bounds	<b>Teun Verstraaten</b> , Cycles in Mallows random permutations
16:00 – 16:30	coffee break		
	A	B	C
16:30 – 16:55	<b>Sylwia Antoniuk</b> , Powers of Hamilton cycles in randomly augmented Dirac graphs	<b>Mikhail Isaev</b> , On the chromatic number of graphons	<b>Sahar Diskin</b> , Percolation in the Product of Many Regular Graphs
17:00–17:25	<b>Alberto Espuny Díaz</b> , On graphs perturbed by a random geometric graph	<b>Daniel Král'</b> , Common graphs with high chromatic number	<b>Joshua Erde</b> , Expansion in the giant component of the percolated hypercube
17:35–18:00	<b>Shagnik Das</b> , Schur properties of randomly perturbed sets	<b>Ander Lamaison</b> , Logarithmic convergence of projective planes	<b>Vincent Pfenninger</b> , 1-Independent Percolation in $Z^2 \times K_n$
18:05 – 18:30	<b>Dylan King</b> , Distributions of Missing Sums in Sumsets	<b>Fabian Burghart</b> , A Modification of the Random Cutting Model	<b>Fiona Skerman</b> , Incest and infanticide: a branching process with deletions and mergers that matches the threshold for hypercube percolation
19:00	Welcome party		

TUESDAY, August 2			
9:00 – 10:00	<b>Mihyun Kang</b> , Topological aspects of random graphs		
10:00-10:30	coffee break and conference photo		
	A	B	C
10:30–10:55	<b>Asaf Cohen Antonir</b> , The upper tail problem for induced 4-cycles in sparse random graphs	<b>Michael Simkin</b> , The number of n-queens configurations	
11:00–11:25	<b>Ilay Hoshen</b> , Simonovits’s Theorem in random graphs	<b>Candida Bowtell</b> , The n-queens problem	
11:35–12:00	<b>Pedro Araújo</b> , Ramsey numbers of cycles in random graphs	<b>Omri Marcus</b> , On Symmetric Intersecting Families	
12:05 – 12:30	<b>Eden Kuperwasser</b> , The List-Ramsey Threshold	<b>Igor Balla</b> , Equiangular lines and regular graphs	
13:00	lunch		
15:00 – 16:00	<b>Yufei Zhao</b> , Equiangular lines and eigenvalue multiplicities		
16:00 – 16:30	coffee break		
	A	B	C
16:30 – 16:55	<b>Kalina Petrova</b> , Transference for loose Hamilton cycles in random 3-uniform hypergraphs	<b>Matías Pavez-Signé</b> , Degree conditions for spanning hypergraphs	<b>Mourad El Ouali</b> , An asymptotically optimal threshold bias for some (a : b) Maker-Breaker games
17:00–17:25	<b>Julian Zalla</b> , Long paths and cycles in random hypergraphs and related algorithms	<b>Nicolas Sanhueza Matamala</b> , Cycle decompositions in k-uniform hypergraphs	<b>Wiete Keller</b> , The (p:q)-Game on Hypergraphs
17:35–18:00	<b>Philipp Sprüssel</b> , Cohomology groups of non-uniform random simplicial complexes	<b>Felix Joos</b> , Conflict-free hypergraph matchings	<b>Amedeo Sgueglia</b> , Multistage Maker-Breaker Game
18:05–18:30	<b>Michael Anastos</b> , An improved lower bound on the length of the longest cycle in random graphs	<b>Simon Piga</b> , On a generalisation of Dirac’s Theorem to uniformly dense hypergraphs	<b>Matthias Sowa</b> , The Potential Function Approach for Maker-Breaker Games

WEDNESDAY, August 3			
9:00 – 10:00	<b>Wojciech Samotij</b> , Large deviations in random graphs		
10:00 – 10:30	coffee break		
	A	B	C
10:30–10:55	<b>Richard Lang</b> , Sufficient conditions for perfect mixed tilings	<b>Chaim Even-Zohar</b> , Patterns in Random Words	
11:00–11:25	<b>Andrea Freschi</b> , Dirac-type results for tilings and coverings in ordered graphs	<b>Paweł Hitczenko</b> , Asymptotics of the overflow in urn models	
11:35 – 12:00	<b>Jonathan Schrod</b> t, Counting spanning trees in Dirac graphs	<b>Maurice Rolvien</b> , The full rank condition for sparse random matrices	
12:05 – 12:30	<b>Peleg Michaeli</b> , Oriented discrepancy of Hamilton cycles	<b>Efe Onaran</b> , Functional Central Limit Theorems for Local Statistics of Spatial Birth-Death Processes in the Thermodynamic Regime	
13:00	lunch		
14:30 – 16:30	Walking tour of Gniezno		
18:30 – 19:30	Random Run		

THURSDAY, August 4			
9:00 – 10:00	<b>Anita Liebenau</b> , Asymptotic enumeration of graphs by degree sequence		
10:00 – 10:30	coffee break		
	A	B	C
10:30–10:55	<b>Olaf Parczyk</b> , New Ramsey Multiplicity Bounds and Search Heuristics	<b>Nikolaos Fountoulakis</b> , CANCELLED	
11:00–11:25	<b>Alp Müyesser</b> , Rainbow matchings in groups	<b>Yuval Peled</b> , The threshold for stacked triangulations	
11:35–12:00	<b>Nemanja Draganić</b> , Size-Ramsey numbers of graphs with maximum degree three	<b>Wesley Pegden</b> , Markov chains and sampling methods for contiguous partitions	
12:05–12:30	<b>Bertille Granet</b> , Hamilton decompositions of regular bipartite tournaments	<b>Rui Zhang</b> , The recent developments of dependency graphs	
13:00	lunch		
15:00 – 16:00	<b>Nick Wormald</b> , Switching techniques for enumeration of graphs and generation of random graphs		
16:00 – 16:30	coffee break		
	A	B	C
16:30 – 16:55	<b>Jane Gao</b> , Perfect matchings and sandwich conjectures of random regular graphs	<b>Oliver Janzer</b> , Resolution of the Erdős-Sauer problem on regular subgraphs	<b>Vasili Goriachkin</b> , Phase Transitions in Geometric Random Graphs on 2-dim Torus: Critical Phase
17:00–17:25	<b>Tamas Makai</b> , Degree Sequences of Random Uniform Hypergraphs	<b>Amarja Kathapurkar</b> , Spanning trees in dense directed graphs	<b>Michael Missethan</b> , Maximum degree in random planar graphs
17:30–17:55	<b>Pierre Youssef</b> , Mixing time of the switch chain on regular bipartite graphs.	<b>Laurentiu Ioan Ploscaru</b> , Distinct degrees and homogeneous sets in graphs	<b>Przemysław Gordinowicz</b> , On n-saturated closed graphs, or randomness in the service of her majesty logic
19:00 – 23:00	Banquet		

FRIDAY, August 5			
	A	B	C
9:00 – 9:25	<b>Zoltán Lóránt Nagy</b> , Multicolor Turán numbers	<b>Oliver Cooley</b> , Analysing random structures using the Warning Propagation algorithm	
9:30–9:55	<b>Frederik Garbe</b> , Hypergraphs with minimum positive uniform Turán density	<b>Eren Can Kızıldağ</b> , Symmetric Binary Perceptron Model: Algorithms and Barriers	
10:00 – 10:30	coffee break		
	A	B	C
10:30–10:55	<b>Nina Kamčev</b> , The Turán density of three-uniform tight cycles	<b>Domenico Mergoni</b> , Graphs With Large Minimum Degree and No Small Odd Cycles Are Three Colourable	
11:00–11:25	<b>Domagoj Bradač</b> , The Turan number of the grid	<b>Jakub Przybyło</b> , The 1-2-3 Conjecture - recent progresses	
11:35–12:00	<b>Andrzej Dudek</b> , The Erdős-Gyárfás function $f(n, 4, 5) = \frac{5}{6}n + o(n)$ (so Gyárfás was right)	<b>Andrzej Dorobisz</b> , Local Computation Algorithms for Coloring of Uniform Hypergraphs	
12:05–12:30	<b>David Correia</b> , Erdos's conjecture on pancyclicity of Hamiltonian graphs	<b>Freddie Illingworth</b> , Defective colouring of hypergraphs	
13:00	lunch		
	A	B	C
15:00–15:25	<b>Leticia Mattos</b> , Clique packings in random graphs	<b>Matas Šileikis</b> , Graph flip processes	
15:30–15:55	<b>Tomas Juškevičius</b> , Anticoncentration via the strong perfect graph theorem	<b>Joel Danielsson</b> , There are at most $O(m^{0.31m})$ non-isomorphic combinatorial 3-spheres with m faces	
16:00 – 16:30	coffee break		
16:30 – 17:30	<b>Tom Bohman</b> , On two point concentration of the independence number of $G_{n,p}$		