

Thursday, 26 January 2017

09:00-09:25	Coffee and registration (David de Wiedgebouw 1.30)
09:25-09:30	Opening
09:30-10:15	Mihyun Kang , <i>Homological connectivity of random hypergraphs</i>
10:15-10:45	Break
10:45-12:00	Nicos Starreveld , <i>Dynamic Erdős-Rényi graphs</i> Sander Dommers , <i>Metastability of the Ising model on random regular graphs at zero temperature</i> Adam Lipowski , <i>Agreement dynamics on random graphs</i>
12:00-13:45	Lunch
13:45-14:30	Daniel Valesin , <i>Spatial Gibbs random graphs</i>
14:30-14:45	Break
14:45-16:00	Henk Don , <i>Non-negative matrix factorization in the SIS model</i> Angelica Pachon , <i>On the continuous-time limit of the Barabási-Albert random graph</i> Angus Davidson , <i>The Robot Crawler Model</i>
16:00-16:15	Break
16:15-17:00	Vincent Tassion , <i>Sharpness results via randomized algorithms</i>
17:00-	Reception and buffet (Math Library in Hans Freudenthalgebouw)

Friday, 27 January 2017

09:15-09:30	Coffee (David de Wiedgebouw 1.30)
09:30-10:15	Marián Boguñá , <i>Toward a cosmological theory of complex networks</i>
10:15-10:45	Break
10:45-12:00	Merlijn Staps , <i>The diameter of hyperbolic random graphs</i> Pim van der Hoorn , <i>Generating maximally disassortative graphs with a given degree distribution</i> Clara Stegehuis , <i>Clustering in random graphs with natural cutoffs and single-edge constraints</i>
12:00-13:45	Lunch
13:45-15:00	Sergey Frenkel , <i>Random graphs based model for malware detection</i> Lorenzo Taggi , <i>Random permutations on graphs</i> Rajko Nenadov , <i>Optimal induced universal graphs for bounded-degree graphs</i>
15:00-15:15	Break
15:15-16:00	Nick Wormald , <i>The probability of nonexistence of a subgraph in a moderately sparse random graph</i>
16:00-	Drinks reception (David de Wiedgebouw 1.30)