



Special Session SS21 - "Probability and Statistical Mechanics"

Building: Economia, 2nd floor Room: Aula 3

Tuesday, 8 September	
11:00 – 11:20	Milton Jara <i>NESS for KPZ</i>
11:20 – 11:40	Chiara Franceschini <i>Degree-preserving conservative processes and a unified approach for their hydrodynamics</i>
11:40 – 12:00	Renato Santos <i>Weakly self-avoiding random walk in a random potential</i>
12:00 – 12:20	Vittoria Silvestri <i>Gaussian fluctuations for IDLA on cylinders</i>
12:20 – 12:40	Rangel Baldasso <i>Percolation on hierarchical lattices</i>
12:40 – 13:00	Luca Avena <i>Network multiple-node immunization via random rooted forests</i>
14:30 – 14:50	Alessandra Faggionato <i>Equilibrium Fluctuations of the SSEP on Random Graphs with Conductances</i>
14:50 – 15:10	Leandro Chiarini <i>Imry-Ma phenomenon for the hard-core model on $\mathbb{Z}^2$</i>
15:10 – 15:30	Lu Xu <i>New results on the hydrodynamic limits for long-range exclusion processes</i>
15:30 – 15:50	Dirk Erhard <i>Quantitative Wright–Fisher limits for the noisy voter model on Erdős–Rényi graphs</i>
15:50 – 16:10	Federico Sau <i>The critical KPZ scale of the averaging process</i>
16:10 – 16:30	Daniel Valesin <i>The grass-bushes-trees process on a scale-free network</i>