

Quasi-Unconference of the Probability Group

Unprogram

Thursday 25 May

9:00 - 9:30 Get together (coffee and cookies)

9:30 - 10:00 Opening talk presented by Charles Goldie: *A lower-class criterion for discounted tail series*

10:00 - 11:00 Masoumeh Dashti: *Sparsity-promoting MAP estimators in non-parametric Bayesian inverse problems*

11:00 - 12:00 Andrew Duncan: *Bayesian Inference in Finite and Infinite Dimension using Billiard Balls*

12:00 - 13:00 Nicos Georgiou: *Last passage times for Bernoulli models on the lattice*

13:00 - 14:30 Lunch in Bramber House

14:30 - 15:30 Federico Ciech: *An inhomogeneous model of last passage percolation*

15:30 - 16:30 MASS Seminar presented by Daniel Ueltschi

16:30 - 17:30 Sabine Jansen: *Precise large and moderate deviations for heavy-tailed variables*

19:00 Dinner

Friday 26 May

9:30 - 10:00 Get together (coffee and cookies)

10:00 - 11:00 Enrico Scalas: *Counting and Classifying. How to build theoretical science from probability theory*

11:00 - 12:00 Mailan Trinh: *The fractional non-homogeneous Poisson process*

12:00 - 13:00 Stephen Ashton: *The mathematics of human contact*

13:00 - 14:30 Fish and chips

14:30 - 15:30 Dimitrios Tsagkarogiannis: *Non-equilibrium processes driven by boundary action*

15:30 - 16:30 Panagiota Birba: *Fluctuations for an out-of-equilibrium process driven by current reservoirs*

16:30 - 17:30 Vladislav Vysotskiy: *Large deviations of convex hulls of planar random walks.*

19:00 Dinner