

Probability and Statistics

Location: Stockholm University, Kräftriket, Building 6, room 306

- **Thursday, March 17**

14:00 – 14:30 Ola Hössjer: Markov processes on two time-scales and population genetics

14:30 – 15:00 Serik Sagitov: Linear-fractional Galton-Watson process with a general type space

15:00 – 15:30 Hermann Thorisson: Finding patterns in two-sided Brownian motion

Coffee break

16:00 – 16:30 Carl Lindberg: Game Intelligence in Team Sports

16:30 – 17:00 Hannu Oja: Third and fourth cumulants in search of independent components

17:00 – 17:30 Sören Johansen: Asymptotic theory of M-estimators for multiple linear regression in time series

- **Friday, March 18**

14:00 – 14:30 Tom Britton: An epidemic in a dynamic population with importation of infectives

14:30 – 15:00 Arnaldo Frigessi: Bayesian Inference for Ranks

15:00 – 15:30 Anja Jansen: Applications of the multivariate tail process for extremal inference

Coffee break

16:00 – 16:30 Erik Broman: Infinite range continuum percolation models

16:30 – 17:00 Kurt Johansson: The two-periodic Aztec diamond

17:00 – 17:30 Olav Kallenberg: Some hidden tree structures in branching and super-processes

- **Saturday, March 19**

14:00 – 14:30 David Bolin: Spatially adaptive covariance tapering

14:30 – 15:00 Aila Särkkä: What we look at in paintings: A comparison between experienced and inexperienced art viewers

15:00 – 15:30 Rasmus Waagepetersen: Palm distributions for log Gaussian Cox processes

Coffee break

16:00 – 16:30 Tatyana Turova: Random Distance Graphs vs Inhomogeneous Random Graphs

16:30 – 17:00 Maria Dejfen: Friendly frogs and stable matchings

17:00 – 17:30 Svante Janson: The greedy independent set in a random graph with given degrees