

Monday 4th – Friday 8th, June 2012					
	Monday	Tuesday	Wednesday	Thursday	Friday
08:00–09:00	-	Breakfast	Breakfast	Breakfast	Breakfast
09:15–10:00	-	Baudoin	Baudoin	Ganesh	Ganesh
10:15–11:00	-	Zou	Zou	Baudoin	Zou
11:00–11:45	-	Zou	Zou	Baudoin	Zou
11:45–12:30	Lunch	Lunch	Lunch	Lunch	Lunch
13:00–13:45	Baudoin	Ganesh	Excursion	Session III	-
13:45–14:30	Baudoin	Ganesh	Excursion	Session IV	-
14:30–15:00	Coffee	Coffee	Excursion	Coffee	-
15:15–16:00	Ganesh	Session II	Excursion	Exercises	-
16:15–17:00	Ganesh	Exercises	Excursion	Exercises	-
17:05–17:45	Session I	Meal	Excursion	Meal	-
18:00–18:45	Exercises	Exercises	Excursion	Exercises	-

### Lectures (Auditorium)

Fabrice Baudoin (Purdue University): Stochastic differential equations driven by fractional Brownian motions

Ayalvadi Ganesh (University of Bristol): Rumours, epidemics and consensus on networks

Fei Zou (University of North Carolina at Chapel Hill): Semiparametric Bayesian Models with application to gene mapping

### Session I (Auditorium)

Paul Catani (Hanken School of Economics): Wild Bootstrap Tests for Autocorrelation in Vector Autoregressive Models

Mikko Kuronen (University of Jyväskylä): Hard-core thinnings of germ-grain models with power-law grain sizes

### Session II (Auditorium)

Ilkka Launonen (University of Oulu): Posterior SSA

Tijana Levajkovic (University of Belgrade): Nonhomogeneous first order linear Malliavin type differential equation

### Session III (Auditorium)

Tuomas Rajala (University of Jyväskylä): Bayesian analysis of a Gibbs hard-core point pattern model with varying repulsion range

Lauri Viitasaari (Aalto University): Rate of convergence for discretization of integrals with respect to Fractional Brownian motion

### Session IV (Auditorium)

Adil Yazigi (University of Vaasa): Generalized Gaussian Bridges

Juha Ylinen (University of Jyväskylä): BMO-estimates for BSDEs

### Social events

On Monday there is a welcome barbecue at 19:00.

On Tuesday there is a soccer match at 19:00.

On Wednesday there is an excursion to Hämeenlinna around 13:00–22:00. The conference dinner is held during the excursion.