	Wed 25 August	Thu 26 August	Fri 27 August	Sat 28 August
9-10:15	Holmes, Oxford Bayesian methods in modern genetic epidemiology	Spano , Warwick Exchangeable models in Population Genetics	9-10:30 Katsanevas , Paris Current thinking in astroparticle physics and cosmology	Demiris, Athens Epidemics: Stochastic Modelling and Statistical Inference
10: 15-10:30	Coffee	Coffee	10:30-10:45 Coffee	Coffee
10:30-11:45	Holmes, Oxford Bayesian methods in modern genetic epidemiology	Spano , Warwick Exchangeable models in Population Genetics	10:45-11:15 Chronopoulou , Nancy Variations and Hurst index estimation for a Rosenblatt process using longer filters 11:15-11:45 Jasiulis-Goldyn , Wroclaw On the weak random walk under the Kendall convolution	Demiris, Athens Epidemics: Stochastic Modelling and Statistical Inference
11:45-12	Coffee	Coffee	Coffee	Coffee
12:00-12:30	Vukcevic, Oxford Do rare genetic variants lead to greater disease risk? Inferring the relationship between allele frequency and relative risk using replicated disease loci	Hellenthal, Oxford A new statistical method to identify and date population admixture events using dense genetic variation data	Stari , Strathclyde Testing for Seasonal Stability using Generalized Additive Models	Baguelin, London A MCMC method for rapid evaluation of incidence data from sequential serology samples
12:30-13:00	Su, Oxford A Bayesian Method for Detecting and Characterizing Allelic Heterogeneity and Boosting Signals in Genome-Wide Association Studies	Loizides, Oxford Bayesian inference in a genome- wide association kin-cohort studies	Fellouris, Columbia Decentralized Decision Making with Asynchronous Communication	Verykouki, Nottingham Modelling the effects of antibiotics on carriage levels of MRSA
13:00-13:45	Break	Break	Break	Break
13:45-1415	Ryder, Paris Approximate Bayesian Computation for a model of genetic recombination	Latuszynski, Warwick Exact MCMC Inference for Markov Switching Diffusion Models	Pedeli, AUEB Multivariate Integer Autoregressive models with Explanatory Variables	Kantas, Cambridge Rare events simulation and inference in queueing models
14:15-1445	Pazos, UCL MCMC methods on Hilbert Space for conditioned diffusions	Schafer, Paris Sequential Monte Carlo methods for large scale variable selection problems	Kosmidis, Warwick On iterative adjustment of responses for the reduction of bias in binary regression models	
14:45-15 15	Miasojedow, Warsaw Nonasymptotic bounds on the mean square error for MCMC estimates via renewal techniques	Lee, Oxford A Hierarchical Bayesian Framework for Constructing Sparsity-inducing Priors	Plataniotis, AUEB Bayesian Forecasting via the Dynamic Conditional Correlation model	