

MS26: Bayesian and Monte Carlo methods in applied science and industry Organizers: Alberto Sorrentino and Gianvittorio Luria***Wednesday, August 30th***

Time	Speaker	Name of the talk
10:45-11:10 11:10-11:35	Maurizio Filippone	Priors for Bayesian Deep Learning
11:35-12:00	Elisa Varini	A Bayesian approach to uncover temporal variations in seismicity
12:00-12:25	Alessandro Viani	Two for the price of one: parameter and hyper-parameter estimation in Bayesian inverse problems through SMC samplers
12:25-12:50	Giacomo Varini	A Weather Generation Model To Evaluate The Impact Of Meteorological Variability On Crop Growth
12:50-13:15	Lisa Cuneo	Bayesian approach to Fluorescence Correlation Spectroscopy