15:30-16:20   *Jean Opsomer*
(40 min + 10 min)   [An application of Bayesian small area estimation for diurnal data](#)

Abstract

In this application, we are interested in obtaining predictions of the daily distributions of the departures o

16:20-17:30   *Montse Fuentes*
(40 min + 10 min)   [Spatial Bayesian quantile regression: application to study the impact of climate change on tropospheric ozone](#)

Abstract

Smog is a term used to describe air pollution that is a result of the interaction of sunlight with certain che

Chair   : Abdel El-Shaarawi