

# Data Science PhD

## Data Science Ph.D. Day

22nd and 26th June 2018

*Aula Bianchi Lettere, Scuola Normale Superiore, Palazzo della Carovana, piazza dei Cavalieri 7, Pisa*

June  
**22**  
2018

**14:00 - 14:15 — Introduction**  
Prof. Dino Pedreschi, Data Science Ph.D. Coordinator

**14:15 - 15:00 — Mobility-informed urban dynamics, spatio-temporal activity, morphology and structure**  
Yeghikyan Gevorg, Data Science Ph.D. student

**15:00 - 15:45 — Explainable machine learning (with a focus on health-care applications)**  
Panigutti Cecilia, Data Science Ph.D. student

**15:45 - 16:30 — Complex patterns in globalization flows: international migration and trade**  
Kim Jisu, Data Science Ph.D. student

**16:30 - 17:00 — Coffee break**

**17:00 - 17:45 — Essays on Science, Innovation and Proximity**  
Tripodi Giorgio, Data Science Ph.D. student

**17:45 - 18:30 — Sensing subjective well-being**  
Voukelatou Vasiliki, Data Science Ph.D. student

June  
**26**  
2018

**14:30 - 15:15 — Resting state activity and brain gene expression in Autism Spectrum Disorder**  
Ferrari Elisa, Data Science Ph.D. student

**15:15 - 16:30 — Robust model selection for high-dimensional data**  
Insolia Luca, Data Science Ph.D. student

**16:30 - 17:00 — Coffee break**

**17:00 - 17:45 — Understanding the influence of multilayer networks on misinformation diffusion**  
Radicioni Tommaso, Data Science Ph.D. student

**17:45 - 18:00 — Concluding remarks**

