

## Workshop: Advances in Prediction for Prevention

Institut d'Anàlisi Econòmica (CSIC), Campus UAB, 08193 Bellaterra (Barcelona)

December 18<sup>th</sup> 2017

9.15 Reception

### **Session 1) – New Data for Prediction (9.30 – 11.45)**

Jonathan Hersh (Chapman University) and Andre Groeger (Autonomous University of Barcelona (UAB)) CNN for Image Analysis, The Planet Interface for Satellite Imagery

Thomas Chadeaux (Trinity College Dublin) The Price is Right: Market Anticipations of the Cost of War

Augustin Tapsoba (Autonomous University of Barcelona (UAB)) New Statistical Models of Violence

Coffee break

### **Session 2) – Discussion (12.00 – 13.00)**

Thomas Chadeaux (Trinity College Dublin)

Bruno Conte Leite (Autonomous University of Barcelona (UAB))

Andre Groeger (Autonomous University of Barcelona (UAB))

Espen Geelmuyden Rød (Uppsalla University)

Håvard Hegre (Uppsalla University)

Jonathan Hersh (Chapman University)

Hannes Mueller (Institute for Economic Analysis (CSIC))

Lavinia Piemontese (Autonomous University of Barcelona (UAB))

Christopher Rauh (University of Montreal)

Augustin Tapsoba (Autonomous University of Barcelona (UAB))

Lunch break

### **Session 3) – Violence Processes (14.30 – 16.45)**

Håvard Hegre (Uppsalla University) Presenting ViEWS, an Political Violence Early-Warning System

Christopher Rauh (University of Montreal) The Hard Problem of Prediction for Prevention

Espen Geelmuyden Rød (Uppsalla University) Using Ensembles for Multilevel Forecasting of Organized Political Violence

Lavinia Piemontese (UAB) Desert Locusts in the Sub-Saharan Africa

Coffee break

**Session 4) – Discussion (17:00 – 18.00)**

Thomas Chadeaux (Trinity College Dublin)

Bruno Conte Leite (Autonomous University of Barcelona (UAB))

Andre Groeger (Autonomous University of Barcelona (UAB))

Espen Geelmuyden Rød (Uppsalla University)

Håvard Hegre (Uppsalla University)

Jonathan Hersh (Chapman University)

Hannes Mueller (Institute for Economic Analysis (CSIC))

Lavinia Piemontese (Autonomous University of Barcelona (UAB))

Christopher Rauh (University of Montreal)

Augustin Tapsoba (Autonomous University of Barcelona (UAB))

Drive to centre 18.30

20.30 Conference Dinner

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Fundación **BBVA**