

# AI & Statistics 2012

Fifteenth International Conference on Artificial Intelligence and statistics



La Palma, Canary Islands

April 21 - 23, 2012

<http://www.aistats.org/>

## Invited Speakers

**Sir David Cox** (*Nuffield College, Oxford*)

*Some Principles Underlying Applied Statistics*

**Rien van de Weygaert** (*Kapteyn Institute, University of Groningen*)

*Alpha, Betti and the Megaparsec Universe: Topology of the Cosmic Web*

**Gábor Lugosi** (*ICREA and Pompeu Fabra University, Barcelona*)

*Detection of correlations in high dimension*

## Organizing Committee

**General Chair:** Bernhard Schölkopf (*Max Planck Institute, Tübingen*)

**Program Chairs:** Mark Girolami (*University College London*)

Neil Lawrence (*University of Sheffield*)

**Local Arrangements Chair:** Fernando Pérez Cruz (*University Carlos III, Madrid, Spain*)

**Fundraising Chair:** Suvrit Sra (*Max Planck Institute, Tübingen*)

**Publicity Chair:** Kun Zhang (*Max Planck Institute, Tübingen*)

**Publications Chair:** Nicolò Fusi (*University of Sheffield*)

## Senior Program Committee

Ryan P. Adams (*Harvard University*), Edo Airoldi (*Harvard University*), Peter Auer (*University of Leoben*), Yoshua Bengio (*Université de Montréal*), Matthew Blaschko (*University of Oxford*), David Blei (*Princeton University*), Guillaume Bouchard (*Xerox Research Centre Europe*), Nicolas Chopin (*CREST*), Koby Crammer (*Technion University*), Arnaud Doucet (*University of Oxford*), Nial Friel (*University College, Dublin*), Matthias Hein (*Saarland University*), Katherine Heller (*MIT*), Dirk Husmeier (*Biomathematics and Statistics Scotland*), Sayan Mukherjee (*Duke University*), Brendan Murphy (*University College, Dublin*), Guillaume Obozinski (*INRIA LIENS, Paris*), Jan Peters (*Technische Universität Darmstadt*), Massimiliano Pontil (*University College, London*), Christian Robert (*Université de Paris, Dauphine*), Dan Roy (*University of Cambridge*), Ricardo Silva (*University College, London*), Oliver Stegle (*Max Planck Institute, Tübingen*), Charles Sutton (*University of Edinburgh*), Bill Triggs (*CNRS*), Aki Vehtari (*Aalto University*), Jean-Phillipe Vert (*Mines ParisTech*), Hao Helen Zhang (*North Carolina State University*)

