



Istanbul is a vibrant, multi-cultural and cosmopolitan city bridging Europe and Asia. It has a unique cultural conglomeration of east and west, offering many cultural and touristic attractions, such as Hagia Sophia, Sultanahmet, Topkapı Palace and Maiden's Tower.

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**Bernoulli Society**  
for Mathematical Statistics  
and Probability



**Institute of  
Mathematical Statistics**



**KOÇ  
UNIVERSITY**

## IMPORTANT DATES

**Abstract submission: March 16<sup>th</sup>, 2012**

**Early registration: May 4<sup>th</sup>, 2012**



**CONGRESS & ORGANIZATION**  
e-mail: [worldcong2012@figur.net](mailto:worldcong2012@figur.net)

# 8<sup>th</sup> World Congress in Probability and Statistics

**July 09-14, 2012**  
Grand Cevahir Hotel  
İstanbul / Turkey



[www.worldcong2012.org](http://www.worldcong2012.org)

*Dear Colleagues,*

*The eighth World Congress in Probability and Statistics will be in Istanbul from July 9 to 14, 2012. It is jointly organized by the Bernoulli Society and the Institute of Mathematical Statistics. Scheduled every four years, this meeting is a major worldwide event for statistics and probability, covering all its branches, including theoretical, methodological, applied and computational statistics and probability, and stochastic processes. It features the latest scientific developments in these fields.*

*The program will cover a wide range of topics in statistics and probability, presenting recent developments and the state of the art in a variety of modern research topics, with in-depth sessions on applications of these disciplines to other sciences, industrial innovation and society. It will feature several special plenary lectures presented by leading specialists. In addition, there will be many invited sessions highlighting topics of current research interests, as well as a large number of contributed sessions and posters.*

*The venue of the meeting is Grand Cevahir Hotel & Convention Center located in Istanbul. On behalf of the Program Committee and the Local Organizing Committee, we invite you to join us in Istanbul for this exciting scientific event. Your participation will ensure that the 2012 World Congress will be a memorable meeting.*

**Elvan CEYHAN and Mine ÇAĞLAR**

*Co-chairs of the Local Organizing Committee*

**Arnoldo FRIGESSI**

*Chair of the Program Committee*

## NAMED LECTURES

**Anestis ANTONIADIS**  
University Joseph Fourier  
LAPLACE LECTURE

**Peter GREEN**  
University of Bristol  
BERNOULLI LECTURE

**Steffen LAURITZEN**  
University of Oxford  
WALD LECTURE

**Yves LE JAN**  
Université Paris-Sud  
DOOB LECTURE

**Pascal MASSART**  
Université de Paris  
LECAM LECTURE

**Stas SMIRNOV**  
Université de Genève  
KOLMOGOROV LECTURE

**Maria Eulália VARES**  
Brazilian Center for Research in Physics  
LÉVY LECTURE

**Bin YU**  
University of California Berkeley  
TUKEY LECTURE

## MEDALLION LECTURES

**Sourav CHATTERJEE**  
University of California, Berkeley

**Nicole EL KAROUI**  
Ecole Polytechnique

**Franco FLANDOLI**  
Università di Pisa

**Alexandre TSYBAKOV**  
Université Paris VI

**Van VU**  
Rutgers University

## PUBLIC LECTURE

**Peter DIGGLE**  
Lancaster University

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