

# **ONE-DAY WORKSHOP ON PROBABILITY AND STATISTICS**

University of Athens, Department of Mathematics

**Monday, June 17, 2013**

Dedicated to Professors Emeriti

Charalambos A. Charalambides and Ourania Chrysafinou

## **PROGRAM**

09:30-10:35	Welcome by the organizers
10:40-11:00	T. Cacoullos (University of Athens, Greece) <i>A retrospective on the Section of Statistics and OR</i>
11:00-11:30	Coffee Break
11:30-11:55	T. Cacoullos (University of Athens, Greece) <i>The distribution of ratios from all centered spherically or elliptically symmetric distributions are Cauchy</i>
12:00-12:40	N. Balakrishnan (McMaster University, Canada) <i>Signatures</i>
12:45-13:25	M.V. Koutras (University of Piraeus, Greece) <i>Exact and asymptotic results for pattern-related statistics</i>
13:30-14:10	T. Christofides (University of Cyprus, Cyprus) <i>Demimartingale Inequalities and Related Results</i>
14:15-15:15	Light Lunch and Coffee Break
15:15-15:55	M. Akritas (Penn. State University, USA) <i>Test-Based Variable Selection in Nonparametric Models</i>
16:00-16:40	N. Limnios (Univ. Techn. Compiègne, France) <i>To be announced</i>
16:45-17:25	G. Touloumi (University of Athens, Greece) <i>Methods for competing risks data: dealing with missing cause of failure</i>
17:30-18:10	N. Papadatos (University of Athens, Greece) <i>On the approximation of Poisson and Binomial distributions</i>
18:15-18:30	Closing by the organizers