

# DEPARTMENT OF MATHEMATICS AND STATISTICS

## 1st Probability and Statistics Day: Information Theory

Saturday April 4<sup>th</sup>, 2009

Room 039

Organizers: T. Papaioannou, S. Kounias, and A. Karagrigoriou

### Program

9:30 – 10:00	Welcome Coffee
10:00 - 10:15	Opening note by <b>Professor Takis Papaioannou</b>
10:15 - 11:15	<b>Professor A. Awad, Department of Mathematics, University of Jordan</b>  <i>Title: Informational Efficiency of Censored Samples with application to Pareto Distribution</i>
11:15 – 12:00	<b>Dr. K. Mattheou, University of Cyprus</b>  <i>Title: Divergence Measures and Tests of Fit</i>
12:00 – 12:45	<b>Dr. A. Sachlas, Department of Statistics &amp; Insurance Science, University of Piraeus</b>  <i>Title: On Jensen's Difference and its applications</i>