6th International Conference of the ERCIM WG on Computational and Methodological Statistics (ERCIM 2013) 14-16 December 2013, Senate House, University of London, UK http://cmstatistics.org/ERCIM2013/

Supported and organized by the London School of Economics, Queen Mary, University of London, and Birkbeck University of London.

Main sponsors:

Journal of "Computational Statistics & Data Analysis", Elsevier.

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http://www.cmstatistics.org

Keynote Speakers:

- o Peter Green, University of Bristol, UK.
- o Chris Skinner, London School of Economics, UK.
- o Marc Hallin, Université Libre de Bruxelle, Belgium.

Co-Chairs:

Trevor Hastie, Xuming He, Elvezio Ronchetti and Alastair Young.

Scientific Program Committee:

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International Organizing Committee:

A. Colubi, D.S.G. Pollock, E.J. Kontoghiorghes and P. Winker.

Important dates:

Invited abstract submission: 15 July 2013 Contributed abstract submission: 6 September 2013 Tutorials: 13 December 2013 Conference: 14-16 December 2013 Submissions to the CSDA Special Issues: 17 January 2014

A list of invited and organized sessions can be found at the conference's web site:

http://www.cmstatistics.org/ERCIM2013/invited.php http://www.cmstatistics.org/ERCIM2013/organized.php

All topics within the Aims and Scope of the ERCIM Working Group Computational and Methodological Statistics will be considered for oral and poster presentation.

Topics includes, but not limited to: robust methods, statistical algorithms and software, high-dimensional data analysis, statistics for imprecise data, extreme value modeling, quantile regression and semiparametric methods, model validation, functional data analysis, Bayesian methods, optimization heuristics in estimation and modelling, computational econometrics, quantitative finance, statistical signal extraction and filtering, small area estimation, latent variable and structural equation models, mixture models, matrix computations in statistics, time series modeling and computation, optimal design algorithms and computational statistics for clinical research.

The conference comprises a number of tracks, invited and organized sessions. The organization of sessions within the framework of the Working Group are strongly encouraged: http://www.cmstatistics.org/

Publication: papers containing strong computational statistical, or substantive data-analytic elements will be considered for publication in a special peer-reviewed, or regular, issue of the Journal CSDA (Computational Statistics and Data Analysis). The CSDA planned special issues for 2013-2014 can be found at the conference's web site.

The meeting will take place jointly with the 7th International Conference on Computational and Financial Econometrics (CFE 2013): http://www.cfenetwork.org/CFE2013/

For further information please contact: info@CMStatistics.org.