

Computational and Financial Econometrics (CFE 2013)

7th International Conference on
Computational and Financial Econometrics (CFE 2013)
14-16 December 2013, Senate House, University of London, UK
<http://www.cfenetwork.org/CFE2013>

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.
Annals of Computational and Financial Econometrics
<http://www.cfenetwork.org/CFE2013/annalsCFE.php>

Keynote Speakers:

o Richard J Smith, University of Cambridge, UK
o Herman K. van Dijk, Erasmus University Rotterdam, The Netherlands
o Marc Hallin, Université Libre de Bruxelles, Belgium

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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 Annals of CFE:	28 February 2014

A list of invited and organized sessions can be found at the
conference's web site: <http://www.cfenetwork.org/CFE2013/invited.php>
<http://www.cfenetwork.org/CFE2013/organized.php>

Computational and financial econometrics comprise a broad field that
has clearly interested a wide variety of researchers in economics,
finance, statistics, mathematics and computing. Examples include
financial time series analyses that focus on efficient and robust
portfolio allocations over time, asset valuations with emphases on
option pricing, volatility measurements, models of market
microstructure effects and credit risk. While such studies are often
theoretical, they can also have a strong empirical element measuring
risk and return and often have a significant computational aspect
dealing with issues like high-dimensionality and large numbers of
observations. Algorithmic developments are also of interest since
existing algorithms often do not utilize the best computational
techniques for efficiency, stability, or conditioning. So also are
developments of environments for conducting econometrics, which are
inherently computer based. Integrated econometrics packages have grown
well over the years, but still have much room for development.

This conference invites oral and poster presentations that contain
computational or financial econometric components. The organization of
sessions and minisymposia are encouraged. Tutorials are given on
Friday the 13th of December 2013.

The meeting will take place jointly with the 6th International
Conference of the ERCIM WG on Computational and Methodological
Statistics (ERCIM2013): <http://cmstatistics.org/ERCIM2013/>

For further information please contact: info@CFEnetwork.org