

ENBIS-16: First Call for Papers

ENBIS – the European Network for Business and Industrial Statistics – is a platform where statistical practitioners and academic statisticians from Europe and beyond meet, exchange ideas and design new projects. ENBIS sponsors an annual conference and numerous additional events, many of them web-based.

Our **annual conference** takes place every September and hosts presentations from a wide variety of sectors, ranging from manufacturing to service, from private to public. **The ENBIS-16 conference will be held from 11th to 15th September 2016 at the University of Sheffield (UK).** The conference sessions are scheduled for September 12th to 14th, with the pre- and post-conference administrative meetings, courses and workshops taking place on September 11th, and 15th.



ENBIS-16 session topics include, but are not limited to, the special areas of interest that exist within ENBIS (formalized in the so-called Special Interest Groups). The non-exhaustive list is:

- Design of Physical and Simulated Experiments
- Measurement Uncertainty
- Process Modelling and Control

- Reliability and Safety
- Operational Risk Management.
- Stochastic Modelling
- Data Mining and Warehousing
- Statistical Computing
- Statistics in the Pharmaceutical Industry
- Statistics in Practice
- Quality Improvement and Six Sigma
- Business Analytics
- Statistical Education

In addition to the session topics mentioned above, in 2016 special attention will be given to the discussion of **Statistics in Manufacturing** and challenges that are to be faced when **Applied Statistics Meets Practical Statistics**. The conference will also be an opportunity to celebrate the special birthday of our ever-young **Tony Greenfield**.

The list of **confirmed keynote speakers** for ENBIS-16 includes **Stephen E. Fienberg** (Carnegie Mellon University, USA), **David J. Hand** (Imperial College London, UK; 2016 Box Medallist) and **Neil D. Lawrence** (University of Sheffield, UK).

Confirmed **pre- and post- conference events** in the framework of ENBIS-16 are:

- Course on **Designing, Modelling and Analysing Computer Experiments** by **Nicolas Durrande**.
- Course on **Analysis of Computer Experiments with R**, by **Nicolas Durrande**.
- Workshop on **Analysis of Computer Experiments with JMP**, by **Volker Kraft**.
- Course on the new **ISO18404 Standard on Six Sigma**, by **Tony Bendell**.
- Course on **Uncertainty Quantification**, offered in conjunction with the Sheffield Gaussian Process Summer School, by **Jeremy Oakley** and **Mark Strong**.

We cordially invite you to submit an abstract (maximum of 250 words) by May 2nd, 2016, at the latest. To submit your abstract go to www.enbis.org, log in and search for ENBIS-16 under *Upcoming Events*. If you are not already a member of ENBIS, please join first (note there is no membership fee for individual members of ENBIS).

Notifications of the acceptance of submissions will be sent out no later than May 16, 2016. The **early bird registration fee will be available up until June 30th, 2016.**

Should you need any conference-related information which cannot be located on the website, please feel free to contact **Grazia Vicario** (Politecnico di Torino, Italy; grazia.vicario@polito.it), Chair of the ENBIS-16 Programme Committee, or **Eleanor Stillman** (University of Sheffield, UK; e.c.stillman@shef.ac.uk), Chair of the ENBIS-16 Local Organizing Committee. You can also send your inquiries to the ENBIS Permanent Office (office@enbis.org).

We're looking forward to seeing you in Sheffield!

ENBIS Permanent Office