

ENBIS-23: 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 hosts presentations from a wide variety of sectors, ranging from manufacturing to service, from private to public. ENBIS-23 will be hosted by the **Department of Applied Statistics, Operation Research and Quality** at the **Technical University of Valencia (UPV)** and will take place at the Nexus – Assembly Hall of the Vera Campus (UPV) in Valencia (Spain), from 10th to 14th September 2023. The conference sessions are scheduled from 11th to 13th September, with the administrative meetings, the pre- and post-conference courses and workshops taking place on 10th, 13th and 14th September.



ENBIS-23 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 Experiments
- Process Modelling and Control
- Data Science in Business and Industry

- Quality Improvement and Six Sigma
- Statistics in Practice
- Reliability and Safety
- Statistics & Machine Learning/Artificial Intelligence
- Data Mining and Warehousing
- Teaching Business and Industrial Statistics
- Measurement Uncertainty
- Statistics in Industry (e.g. Pharmaceutical, Automotive, Chemical, Food)
- Statistical Computing
- Statistical Modelling
- Data Analytics, Optimisation
- Statistics in Business and Finance
- Statistical Engineering
- Statistical Consultancy
- Time Series Modeling and Forecasting
- Causality
- Industry 4.0 and Digital Twins
- Epidemiology, statistics in healthcare
- Biostatistics
- Statistics in Environment and Sustainability
- Case Studies of Applications in Industry
- Interpretable Models for Business and Industry
- Risk Management and Risk Analysis
- Statistical Methods in Image Analysis

The conference will also include a series of special thematic sessions.

The list of keynote speakers for ENBIS-23 includes:

- Pierre Pinson. Imperial College London
- Richard D. De Veaux. Williams College

ENBIS-23 will also have some pre- and post- conference events in the framework of the conference. More information about these events will be available on the ENBIS-23 site.

We cordially invite you to submit an abstract (maximum of 250 words) by 30th of April 2023, at the latest. To submit your abstract go to https://conferences.enbis.org/e/enbis-23, and click on "Call for abstracts". If you are not already a member of ENBIS, please join first (note there is no membership fee for individual members of ENBIS).

Should you need any conference-related information which cannot be located on the website, please feel free to contact **András Zempléni** (andras.zempleni@ttk.elte.hu), Chair of the ENBIS-23 Programme Committee, or the Chair of the ENBIS-23 Organizing Committee **Alberto Ferrer** (aferrer@eio.upv.es). You can also send your inquiries to the ENBIS Permanent Office (office@enbis.org).

We're looking forward to seeing you in Valencia! ENBIS Permanent Office