



ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΕΙΡΑΙΩΣ
ΣΧΟΛΗ ΧΡΗΜΑΤΟΟΙΚΟΝΟΜΙΚΗΣ ΚΑΙ ΣΤΑΤΙΣΤΙΚΗΣ
ΤΜΗΜΑ ΣΤΑΤΙΣΤΙΚΗΣ ΚΑΙ ΑΣΦΑΛΙΣΤΙΚΗΣ ΕΠΙΣΤΗΜΗΣ

The [Conference of European Statistics Stakeholders \(CESS\) 2022](#), which will be held at the Department of Statistical Sciences of the **University of Rome "La Sapienza"** (Italy) on **October 20-21, 2022**.

The scope of the Conference is to enhance the dialogue between European methodologists, producers, and users of European Statistics.

The Conference will be in-presence, but we will allow at-distance attendance (preferably not for the speakers).

No registration fee will be required, but [registration](#) is mandatory for all participants (limited attendance – first come, first served and preference for speakers).

To present a paper at CESS, you need to [submit an abstract](#) after creating an account on [Indico](#). The abstract must be up to 1 page long, and the author must select at least one of the [thematic areas](#) of the Conference (see the end of this message). **The deadline for the abstract submission is April 30, 2022.**

All CESS 2022 participants will also have the opportunity to submit their **full paper for publication** in:

1. [Springer-Nature Series Studies in Theoretical and Applied Statistics](#). It will contain selected papers of *methodological and applied interest* from the CESS 2022 conference.
2. [ECB Statistics Paper Series](#). It will contain selected papers *of interest to central banks* from the CESS 2022 conference.
3. [Springer Special Issue of the International Journal ADAC](#). It will contain selected papers on *new methodologies interconnecting Statistical Learning, Data Science, and Artificial Intelligence for high-quality and timely statistics*.

The deadline for full paper submissions is November 15, 2022. Further details on the modalities of the paper submission will follow soon [here](#).

The preliminary program will be announced by **June 30, 2022**. The final schedule will be notified by **October 1, 2022**. For further information and updates, please visit the conference website <https://cess2022.dss.uniroma1.it/event/3/> or contact cess2022.dss@uniroma1.it.

IMPORTANT DATES:

REGISTRATION

- **April 30, 2022:** early registration deadline
- **June 15, 2022:** standard registration deadline
- **October 1, 2022:** late registration deadline

SUBMISSION OF ABSTRACT

- **April 30, 2022:** deadline submission of single abstracts
- **May 31, 2022:** notification to Authors

THEMATIC AREAS (preferred but not limited to):

- Environmental, Economic and Social Statistics:
 - Green deal and environmental statistics
 - Migration and Demography in Europe
 - Statistics for enhanced Economic governance and fast recovering
 - Poverty and Social Exclusion: Measuring Employment and Social Developments
 - Measuring the Sustainable Development of Europe
 - Measuring Inequality, Poverty and Social Problems
 - Statistics on FinTechs and innovative activities in the financial sector
 - Statistics on crypto assets, crypto markets and crypto ecosystems
 - Distributional national and financial accounts
 - Measuring digitalisation and intangible capital
 - Measuring globalisation: cross-border activities of multinational enterprises, global value chains, foreign assets
- New Statistical Methodologies
 - Improving Timeliness and Modernisation of Statistical Production Processes
 - Artificial Intelligence and Data Science for official statistics
 - Non-traditional (big) data sources: methods, tools, quality
 - Georeferenced Data and Spatial Statistics Methods for Official Statistics
 - Graphical and Network Models and Analysis for Official Statistics
 - Machine Learning, Clustering and other innovative methods of analysis for decision making
 - Experimental Statistics
 - Text mining and Natural language Processing
 - Improving Statistical Literacy
 - Data science skills for the next generation of Statisticians
- European Data Ecosystem: Data access, use, detection, governance and communication
 - Data Protection and Confidentiality
 - Evolving European legislation and reuse of new data sources for future statistics
 - Data quality management and efficient user feedback loops.
 - A Common European Data Ecosystem for the Statistical Information in the digital age
 - New Principles and Models of data governance for the European Data Ecosystem
 - Strategies of Communication for European Statistics in the digital age".

