





















Statistical methods and tools for time series, seasonal adjustment, and statistical disclosure control



Workshop on Time Series Analysis and Statistical Disclosure Control Methods for Official Statistics

CALL FOR PAPERS

December 14-15, 2023 – OECD, Boulogne (Paris), France

The Statistical methods and tools for time series, seasonal adjustment, and statistical disclosure control center of excellence (STACE), in collaboration with the OECD and Eurostat, is organizing a workshop on both time series analysis and statistical disclosure control methos for official statistics.

This workshop offers an opportunity for official statisticians, academics and researchers in economics and statistics to discuss policy applications emerging from new state-of-the-art analytical tools and techniques.

This year's workshop topic sessions include (but is not limited to), the following:

Time Series Analysis (TSA)

- o Seasonal adjustment; Benchmarking and temporal disaggregation; Nowcasting;
- o Analysis of high frequency data; Revision analysis; Quality of seasonal adjustment;
- o Case studies around the RJDemetra package and JDemetra+ plugins;
- o Experiences in statistical offices, central banks, and other institutions.

Statistical Disclosure Control (SDC):

- o SDC applied to time series;
- o Benchmarking SDC methods; benchmarking SDC software tools;
- o Comparing perturbative and non-perturbative SDC methods;
- o Case studies around the SDC software tools and methods;
- o Experiences in statistical offices, central banks, and other institutions.

Please send your abstract of 1 to 3 pages to Emmanuelle Guidetti (emmanuelle.guidetti@oecd.org), Peter-Paul de Wolf (pwof@cbs.nl), and Dominique Ladiray (thesace2016@gmail.com) before July 21st 2023.

For further information, please contact the TSACE co-coordinator, Dominique Ladiray or the SDC cocoordinator Peter-Paul de Wolf or consult the OECD community page:

https://one-communities.oecd.org/community/workshop-on-time-series-methods-for-officialstatistics/SitePages/Home.aspx

Key deadlines:

Abstract submission July 21st, 2023 Notification of abstract acceptance July 31st, 2023 October 16th, 2023 Opening registration December 4th, 2023 End of registration December 4th, 2023 Paper submission **December 14-15, 2023** Workshop

It will be a "mixed meeting", both presential and distancial. Participation is free but registration is compulsory.