

100 YEARS OF METHODOLOGICAL EVOLUTION: OFFICIAL STATISTICS BETWEEN SCIENTIFIC RIGOR AND DIGITAL INNOVATION

Summary

Over the course of its century-long history, Official Statistics has undergone profound transformations, evolving alongside society, the economy, and technology. This session will trace the key stages of methodological developments that have ensured, over time, the quality, comparability, and transparency of statistical information, even in a rapidly changing environment. The aim is to discuss how, from the introduction of the first sampling designs to modern techniques for integrating administrative data and big data, and from the rigor of validation procedures and models to the experimentation with AI-based tools, Official Statistics continues to strike a balance between scientific tradition and innovation.

Program

Opening of the session:

Prof. Francesco Chelli, Istat President

Moderator: Orietta Luzi | Istat

Invited speech: Marco Di Zio | Istat

Panel discussion:

M.R. Ferrante | Università di Bologna

Pierluigi Conti | Università La Sapienza di Roma

Matilde Bini | Università Europea

Daniela Cocchi | Università di Bologna

Closing of the session:

Prof. Marcello Chiodi, SIS President

**SATELLITE
MEETING**

**MONDAY
JUNE 22, 2026
10:00 - 12:30**

**SALA LAUREE
GROUND FLOOR**
Facoltà
di Scienze Politiche,
Sociologia,
Comunicazione

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