Data Science for Sustainability

Session organized within the MICS (Made in Italy – Circular and Sustainable)

- **Overview:** This expert panel will explore how Data Science can advance sustainability in alignment with the Sustainable Development Goals. Discussion topics include integrating sustainable practices across various sectors through innovative Data Science solutions.

- **SDG Alignment:** Aligned with SDG 17 (Partnerships for the Goals), this panel will explore how to transform raw data into actionable insights, driving decision-making and strategic planning in support of a sustainable and hyper-connected world.

17 PARTNERSHIPS FOR THE GOALS

- **Objectives**: Discuss the pivotal role of Data Science in fostering a sustainable future.

Moderator

Prof. Paola Zuccolotto
Director of the Big & Open Data Innovation Laboratory (BODaI-Lab, bodai.unibs.it), Professor of Statistics, University of Brescia

Prof. Michele Gallo
Professor of Statistics, University of Naples - L'Orientale

Prof. Rosaria Lombardo
Professor of Statistics, University of Campania "Luigi Vanvitelli."

Prof. Paola Cerchiello
Professor of Statistics, University of Pavia

Prof. Francesco Palumbo
Professor of Statistics, University of Naples Federico II

Dr. Valentin Todorov
Senior Management Information Officer, United Nations Industrial Development Organization (UNIDO)