

# Sustain & Protect

Earth Observation and Space for a Sustainable and Secure Future of the Planet

Università Tor Vergata - Edificio Didattica - Macroarea Ingegneria  
Aula Leonardo - Via del Politecnico, 1 - Roma  
Friday May 26th 2023 h 14.00

## AGENDA

- 14:00 – 14:10**      **Introduction**  
*Prof. Fabio Del Frate, "Tor Vergata" University*
- 14:10 – 14:20**      **The new frontier of geo-information: Space Economy and Digital Market**  
*Domenico Grandoni, Product Policy, Digital Transformation and IT, e-GEOS*
- 14:20 – 14:30**      **Earth Observation systems: current capabilities and the main programmes for the near future**  
*Axel Oddone, COSMO-SkyMed and Satellite Data Unit, e-GEOS*
- 14:30 – 14:50**      **Applications 1. Emergencies, natural disasters and humanitarian aid**  
*Vincenzo Scotti, Emergency Services and Operations, e-GEOS*
- 14:50 – 15:10**      **Applications 2. Agriculture and Natural Resources, solutions for global food security**  
*Roberta Bruno, Optical & Hyperspectral Applications, e-GEOS*
- 15:10 – 15:30**      **Applications 3. Infrastructure and Territory, smart solutions for cities and infrastructures**  
*Gabriele Murchio, Applications designer, e-GEOS*
- 15:30 – 15:40**      **Break**
- 15:40 – 16:00**      **Applications 4. Maritime surveillance, environment and security applications**  
*Nicolino Grassi, Emergency and Security Services and Operations, e-GEOS*
- 16:00 – 16:20**      **Applications 5. Defence and Intelligence, MULTI-INT applications**  
*Nicola Pieroni, Applications and Prototyping, e-GEOS*
- 16.20 – 16:40**      **The Copernicus programme and the Climate Change and Atmosphere Monitoring Services**  
*Cristina Ananasso, Copernicus National Uptake & Thematic Collaboration at ECMWF*
- 16:40 – 17:00**      **Major Programmes 2. IRIDE**  
*Federica Mastracci, IRIDE Service segment manager*
- 17:00 – 17:15**      **New Talents and Space Professionals. Profiles, skills and prospects**  
*Giorgio Trombetta, Human Resources Organisation, Development, Education*
- 17:15 – 17:30**      **Q&A**