

Sustainable Development on Our Human Planet: The GEO Human Planet Initiative

Side Event, GEO-XIV Plenary

Tuesday, October 24, 2017, 1:30 pm – 5:30 pm

Hemisphere A, Ronald Reagan Building

1300 Pennsylvania Ave. NW, Washington DC 20004

Preregistration required at: http://www.earthobservations.org/reg_geo14_se.php

Agenda

- 1330 Welcome and Introductions
- Martino Pesaresi, EC JRC E1, and Robert Chen, ICSU-WDS/Columbia U.
- 1345 Keynote Talks 1: New Baseline Data
- Timothy Trainer (US Census, UN GGIM): "Do we need Earth Observations for achieving and monitoring the implementation of SDGs? A UN-GGIM Perspective"
 - Martino Pesaresi (EC JRC E1, GHSL): "On global dynamics of built-up surfaces"
 - Alan Belward (EC JRC D6, GSW): "On global dynamics of water surfaces"
 - Christopher Aubrecht (ESA/World Bank): "Earth Observation contributing to the agenda on sustainable urban development"
- 15:15 Break
- 15:30 Keynote Talks 2: Data Science for Policies
- Robert Chen & Martino Pesaresi: "The role of GEO for translating EO data records in policy measurements"
 - Paolo Veneri (OECD Centre for Entrepreneurship, SMEs, Local Development and Tourism): "Data, definitions and tools to support policy analysis: an international perspective"
 - Tom Fitzwater & Kip Desch (U.S. Bureau of the Census): "Earth observation data for estimating population distribution and improving Census operations"
 - Lewis Dijkstra (EC DG REGIO): "Global spatial baseline data supporting standardization, the global people-based definition of cities and settlements"
- 1700 Wrap-up and Discussion
- 1730 ADJOURN