Session Program

18–20 Nov 2026

9th INTERNATIONAL WORKSHOP ON RETRIEVAL OF BIO- & GEO- PHYSICAL PARAMETERS FROM SAR DATA FOR LAND APPLICATIONS

Forest - Modelling and Retrieval II

Universitat Politecnica de Catalunya , Aula Master
Barcelona

Wednesday 18 November

11:10

Forest - Modelling and Retrieval II

Session | **Location:** Universitat Politecnica de Catalunya , Aula Master, Barcelona

11:10–11:30

Paving the Way for Uncertainty-Aware Forestry Products Using TanDEM-X and AI

Speaker
Daniel Carcereri

11:30–11:50

New Polarimetric Change Detectors: Application to Tropical Forest Monitoring Using BIOMASS SAR Data

Speaker
ayoub hamza

11:50–12:10

Observation of Ground Surface and Dihedral Scattering Signatures from BIOMASS Pol-InSAR Data: From Local Dynamics to Large-Scale Mapping

Speaker
Noelia Romero-Puig

12:10–12:30

Forest Height Estimation Based on Sentinel-1 Interferometric Coherence and Meteorological Data

Speaker
Mr Marc Herrera-Giménez

12:30