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 I

Universitat Politecnica de Catalunya , Aula Master
Barcelona

Wednesday 18 November

09:30

Forest - Modelling and Retrieval I

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

09:30–09:50

Forest Height Estimation From BIOMASS Data: Actual Status, Challenges, Potential and Ways Forward

Speaker
Roman Guliaev

09:50–10:10

Monitoring the progress of afforestation projects with C- and L-band SAR backscatter

Speaker
Oliver Cartus

10:10–10:30

Physics-Informed Forest Aboveground Biomass Retrieval Using WCM and IWCM with Sentinel-1 and NISAR Data

Speaker
Wenyu Yang

10:30–10:50

Ground topography effects in biomass estimation from P-band Biomass data

Speaker
Lars Ulander

10:50