Session Program

18–20 Nov 2026

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

Agriculture

Universitat Politecnica de Catalunya , Aula Master
Barcelona

Friday 20 November

09:30

Agriculture

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

09:30–09:50

ASSESSMENT OF FULLY POLARIMETRIC BIOMASS DATA FOR SOIL MOISTURE RETRIEVAL

Speaker
Prof. Irena Hajnsek

09:50–10:10

Retrieval of Vegetation Water Content from C- and L-band SAR data: Methodology and Initial Assessment

Speaker
Sofia Rossi

10:10–10:30

Towards physically informed Sentinel-1 above-ground biomass retrievals over Alpine permanent meadows

Speaker
Dr Giulia Graldi

10:10–10:30

HydroDrone: a UAV-InSAR Campaign for Short-Term Temporal Decorrelation - Processing and Preliminary Results

Speaker
Pietro Grassi

10:50