

8th International Workshop on Retrieval of Bio- & Geo-physical Parameters from SAR Data for Land Applications

Thursday, 16 November 2023

Agriculture (15:20 - 17:20)

-Conveners: Luca Pulvirenti; Susan Steele-Dunne

time	[id] title	presenter
15:20	[102] InSAR Closure Phases over South Spain Agricultural Areas: Observations and Modelling	YUAN, Yan
15:40	[96] UNDERSTANDING THE IMPACT OF PLANT ROW ORIENTATION ON SENTINEL-1 BACKSCATTER TIME-SERIES OF AGRICULTURAL FIELDS	ARSLANOVA, Linara
16:00	[94] Polarimetric Decomposition Using A Physics-Based ML Approach: A Sensitivity Analysis For Soil Moisture Retrieval	PAPALE, Lorenzo Giuliano
16:20	[76] Modelling Biophysical Parameters of Alpine Grassland from Sentinel-1 SAR and Sentinel-2 Data using Spatial Gap-filling	GÖHNER, Caroline
16:40	[75] Case studies on the retrieval and classification of agricultural parameters	MATTIA, Francesco
17:00	[62] TanDEM-X for Tree Height Mapping in the Parklands of Burkina Faso	SOJA, Maciej