



# 7th International Workshop on Retrieval of Bio- & Geo-physical Parameters from SAR Data for Land Applications

## Tuesday 13 November 2018

### Ice & Snow Session: Ice & Snow I (09:00-10:20)

time	[id] title	presenter
09:00	[36] TanDEM-X and TerraSAR-X for the mass balance of the Patagonian calving glaciers	Mrs FLORICIOIU, Dana
09:20	[34] Surface elevation change of outlet glaciers in NE Greenland from TanDEM-X and Cryosat-2	Mr KRIEGER, Lukas
09:40	[29] X-Band SAR Signal Penetration and Interferometric Bias in Antarctic Snow	Mrs FLORICIOIU, Dana
10:00	[41] Wet snow depth from TanDEM-X single pass InSAR DEM Differencing	Mr LEINSS, Silvan

### Ice & Snow Session: Ice & Snow II (10:50-13:00)

time	[id] title	presenter
10:50	[35] Advancements in Snow Cover Monitoring Based on Synergy of Sentinel-1 SAR and Sentinel-3 SLSTR Data	Dr NAGLER, Thomas
11:10	[40] Snow: Modeling vs. Field Measurements: Chances and Challenge	Mr LEINSS, Silvan
11:30	[24] Analysis of Multi-Frequency Polarimetric SAR Data Across Different Ice Zones of Greenland	PARRELLA, Giuseppe
11:50	[33] Time series of high-res vertical snow profiles obtained from tomographic profiling using SnowScat	FREY, Othmar
12:10	[23] Recent Advances Towards Glacier Subsurface Information Retrieval by Means of Tomographic SAR Techniques	FISCHER, Georg
12:30	[51] Round Table Discussion Ice & Snow	