



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

**Friday, 17 November 2023**

**Ice and Snow II: Modelling and Retrieval (13:40 - 15:00)**

**-Conveners: Georg Fischer; Thibault Taillade**

time	[id] title	presenter
13:40	[87] Airborne experiment on SAR based observation of snow mass in Alpine terrain	ROTT, Helmut
14:00	[86] RETRIEVAL OF SNOW WATER EQUIVALENT AND LIQUID WATER CONTENT WITH MACHINE LEARNING METHODS EXPLOITING X- AND C-BAND SAR DATA AND MODEL SIMULATIONS	PETTINATO, Simone
14:20	[105] Monitoring ice sheet melt and refreeze using active microwave measurements	NAGLER, Thomas
14:40	[106] Polarimetric and interferometric analysis of heterogeneous ice types in the ablation zone of Greenland	SCHLENK, Patricia