



# SKACH Winter Meeting 2025 (Hosted by ISSI Bern & UniBe)

## Tuesday, 28 January 2025

### Precursor Science & AstroSignal - Hörsaal 001 (ground floor) (09:00 - 10:40)

time	[id] title	presenter
09:00	[18] Deep U-band MeerKAT observations of the COSMOS field	DESSAUGES-ZAVADSKY, Miroslava
09:20	[14] Constraining galaxy scaling relations with empirical distribution function modelling	Dr SARGENT, Mark
09:40	[23] The Phoebos Simulation: Galaxy Sizes during the Early Universe	VAN DONKELAAR, Floor
10:00	[11] Examining Vision Foundation Models for Optical and Radio Astronomy Applications	LASTUFKA, Erica
10:20	[8] SPINN: A Physics Informed Neural Network to solve Schrödinger-Poisson systems	MISHRA, Ashutosh Kumar