

PRISME-21 : Public Reference for Interferometric Simulations for Foreground Mitigation in the Epoch of Reionization (EoR) 21-cm signal

Monday, 26 January 2026 15:00 (20 minutes)

Primary authors: BIANCO, Michele (ETH Zurich); GIRI, Sambit (Stockholm University); Dr SHARMA, Rohit (SPASE, IIT Kanpur); CHEN, Tianyue (UK SKA Regional Centre); KRISHNA, Shreyam (EPFL); Dr FINLAY, Chris (EPFL); Dr DENZEL, Philipp (Centre for Artificial Intelligence, ZHAW); DE SALIS, Emmanuel (HE-Arc Ingénierie, HES-SO University of Applied Sciences and Arts Western Switzerland); Mr DE SANTIS, Massimo (HES-SO // Haute Ecole Arc Ingénierie, University of Applied Sciences & Arts Western Switzerland, Saint-Imier, Switzerland); Prof. GHORBEL, Hatem (HES-SO // Haute Ecole Arc Ingénierie, University of Applied Sciences & Arts Western Switzerland, Saint-Imier, Switzerland)

Presenter: DE SALIS, Emmanuel (HE-Arc Ingénierie, HES-SO University of Applied Sciences and Arts Western Switzerland)

Session Classification: Monday Afternoon