Session Program

7-10 Jun 2022



Acoustic & Radio EeV Neutrino Detection Activities

Air Radio Experiments 1

Wednesday 8 June

09:00

Air Radio Experiments 1 Session | Convener: Huege, Tim 09:00-09:20 GRAND: The Giant Radio Array for Neutrino Detection Speaker Martineau-Huynh, Olivier 09:20-09:40 The Beamforming Elevated Array for COsmic Neutrinos (BEACON): A Radio **Detector for Earth-Skimming Tau Neutrinos Speaker** Zeolla, Andrew 09:40-10:00 Prospects for radio cosmic-ray measurements with SKA-Low Speaker Corstanje, Arthur 10:00-10:20 Cosmic-rays with LOFAR: Overview and Upgrades Speaker Pandya, Hershal 10:20-10:40 Status and prospects of the Auger Radio Detector Speaker Rautenberg, Julian 10:40-11:00 Towards a Standard Definition of the Signal-to-Noise Ratio for Radio Signals of ultra-high-energy Particles Speaker Schröder, Frank G.

11:00