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International Space Weather Initiative Workshop | (smr 3292)

Monday 20 May 2019

Session 1: Space Weather Instrumentation and Data 1 - ex-SISSA Main Auditorium **(14:00-17:00)**

- Conveners: Dr. Rabiou, A. Babatunde

time	title	presenter
14:00	Distributed Arrays for Space Weather Sensing and the SCINDA Network	KEITH GROVES
14:20	VLF measurements via ISWI projects SOFIE and GIFDS	ALEXANDER KASTEN
14:40	Improvement of instruments and capacity-building activities under the CHAIN-project	SEKI DAIKICHI
15:00	New Space Weather Measurements from MACAWS: Monitors for Alaskan and Canadian Auroral Weather in Space (MACAWS)	ANTHEA COSTER
15:20	Coffee break	
15:50	Investigation of the ionospheric absorption response to flare events during the solar cycle 23 as seen by European and South African ionosondes	BARTA, Veronika
16:10	On the simulation of ionospheric scintillation of GPS signals for resilient PNT testing and the challenges in developing a standardised framework for GNSS testing under space weather conditions	PINTO JAYAWARDENA, Talini
16:30	CoMIC: A customizable multicolor camera for solar-terrestrial interaction studies	SUPRIYA CHAKRABARTI