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African School on Space Science: Related Applications and Awareness for Sustainable Development of the Region | (smr 2631)

Thursday 03 July 2014

- College of Science and Technology, Kigali, Rwanda (09:10-18:00)

time	title	presenter
09:10	AMBER Magnetometers Network and Longitudinal Differences of Equatorial Electrodynamic and Ionospheric Vertical Density Distribution	ENDAWOKE YIZENGAW
09:45	Geomagnetic and Magnetic Indices	CHRISTINE AMORY
10:30	Coffee Break	
11:00	Geomagnetic Storms	ANTHEA JANE COSTER
11:45	The Monitor Project	YANNICK BENIGUEL
12:30	Administrative Details/Discussions	
13:00	Lunch Break	
14:00	Multiple Phase Screen Scintillation Modeling	YANNICK BENIGUEL
14:45	Processing Ionospheric Data using MATLAB: Space Applications and Hands-on Demonstration	DANIEL OKHO
15:30	Coffee Break	
16:00	Processing Ionospheric Data using MATLAB continued	
16:30	Project time: Time to work on group projects	
18:00	Close	