

Satellite Applications Course Nairobi 2024

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:30-9:00	Registration and introduction	Short weather briefing (Simon, Scholastic) Introduction of SIMS (Natasa)	Verification of Tuesday Forecast (Scholastic)	Verification of the evening nowcast NOWCAST for the morning (Kizito, Mirriam)	Final preparation of presentations (all)
09:00-10:30	OPENING CEREMONY (Sarah)	SIMULATOR EXERCISE 1 (all, Vesa, Natasa)	SIMULATOR EXERCISE 2 (All, Vesa, Natasa)	NOWCAST for the morning continues (Kizito, Mirriam)	Final presentation (1-slide de-briefing on the case-study (all)
10:30-11:00	TEA				
11:00 – 13:00	REFRESHER Main weather systems around Africa (from the SAC Moodle) (Vesa, all)	Completion and Debriefing of the SIM (Vesa, Natasa)	Completion and Debriefing of the SIM (Vesa, Natasa)	Introduction/refreshers MSG vs MTG (Natasa, Vesa) Hands-on with the imagery MSG vs MTG examples (Natasa, Vesa)	Final presentation (1-slide de-briefing on the case-study) (all) PLENARY and COURSE EVALUATION,CLOSURE
13:00 -14:00	LUNCH				
14:00 – 15:30	INTRODUCTION TO PUMA SYSTEM, SYNERGIE LABS Visit to forecast office (Simon/Sarah)	Introduction to ASMET resources, Eumetview etc. (Sarah, Natasa, Vesa)	Nowcast for the evening	Verification of the nowcast (Kizito, Mirriam) What to do with presentation – intro (Kizito)	
15:30 – 16:00	TEA				
16:00 -17:00	CREATING WEATHER FORECAST USING PUMA – introduction (Simon/Kizito)	Daily weather analysis/forecast/NWC for the afternoon (all, Scholastic)	Departure to the Social Event	Preparation on the individual presentations (all)	