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Joint ICTP-IAEA-UNESCO Workshop on Open Hardware Solutions for Sustainable Development | (smr 3919)

Wednesday 15 May 2024

- (07:15-16:30)

time	title	presenter
07:15	Gathering of group	
07:30	Departure	
09:00	IoT Sensors in Eerste Rivier: how does real-time monitoring supports flood warnings?	
10:00	Demonstration of Citizen Science application in Cape Winelands Biosphere Reserve with 3 instruments (MiniSASS, Clarity, Streamflow) + smartphone application (Quartex)	
12:00	Lunch Break	
13:00	Challenges and solutions with field installation pilot at Kruger to Canyons Biosphere Region (SAEON - Ndlovu Node)	
14:00	Visit to the 'Smart University' and School for Data Science and Computational Thinking	
15:00	Return to Hotel	