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Joint ICTP-IAEA Workshop on Accounting for Climate in Vector-borne Disease Intervention Planning Including the Sterile Insect Technique (SIT) | (smr 3838)

Tuesday 23 May 2023

- Adriatico Guest House - Giambiagi Lecture Hall (09:00-17:30)

time	title	presenter
09:00	Presentation of day activities	JEREMY BOUYER (IAEA, AUSTRIA), CYRIL CAMINADE (ICTP, ITALY), ADRIAN TOMPKINS (ICTP, ITALY)
09:30	Experience and Lessons Learnt on the Application of SIT against the Primary Vector <i>Anopheles arabiensis</i> in South Africa	GIVEMORE MUNHENGA
10:15	Coffee break	
10:30	Group photo	
11:00	Surveillance and modeling of <i>Aedes albopictus</i> and <i>Aedes aegypti</i> in Greece	ANTONIOS MICHAELAKIS
11:30	Mosquito surveillance data and modelling – quantifying the uncertainty	DUSAN PETRIC
12:00	Lunch break	
14:00	Modelling the impact of vector-control interventions on malaria dynamics	NAKUL CHITNIS
14:45	Accounting for climate in disease intervention planning using VECTRI: A focus on the sterile insect technique	ADRIAN TOMPKINS
15:30	Coffee break	
16:00	Climate change and health: malaria modelling activities in Senegal and West Africa	IBRAHIMA DIOUF
16:30	Impact of climate change on Vector-borne diseases, an overview	CYRIL CAMINADE
17:15	Discussion	