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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)

Monday 22 May 2023

- Adriatico Guest House - Giambiagi Lecture Hall (09:15-17:00)

time	title	presenter
09:15	Welcome and opening address	JEREMY BOUYER (IAEA, AUSTRIA), CYRIL CAMINADE (ICTP, ITALY), ADRIAN TOMPKINS (ICTP, ITALY)
09:30	An overview of IAEA SIT activities for pest control	JEREMY BOUYER
10:15	Vector species of medical importance in Cyprus and surveillance activities	MARLEN VASQUEZ
10:45	Coffee break	
11:15	Interactive maps of Aedes-borne viral disease outbreak risk in Europe	OLIVIER BRIET
12:00	General discussion	
12:30	Lunch break	
14:00	Ae. albopictus surveillance model in Emilia Romagna region	MARCO CARRIERI
14:45	Satellite Earth Observation data and Deep Learning methods for suitable environmental conditions: mapping Culex pipiens distribution in central Italy	CARLA IPPOLITI
15:30	Coffee break	
16:00	Population dynamics and phenology of polyphagous fruit flies along the Mediterranean region	VASILEIOS RODOVITIS
16:30	Discussion	