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ICTP-CLIVAR Summer School on Marine Heatwaves: Global Phenomena with Regional Impacts | (smr 3857)

Monday 24 July 2023

Detection - Giambiagi Lecture Hall (AGH) (09:00-17:15)

time	title	presenter
09:00	Welcome Remarks	
09:30	Lecture 1: Basic detection and categorisation of events	ROBERT SCHLEGEL
10:00	Hands-on activity	
10:30	Coffee break	
11:00	Hands-on activity (continued)	
13:00	Lunch break	
14:00	Hands-on activity and debrief	ROBERT SCHLEGEL (SORBONNE UNIVERSITY, FRANCE), DILLON AMAYA (NOAA PHYSICAL SCIENCES LABORATORY, USA), AMANDINE SCHAEFFER (UNIVERSITY OF NEW SOUTH WALES, AUSTRALIA)
14:50	Lecture 2: Detecting marine heatwaves in forecasting systems	DILLON AMAYA
15:10	Lecture 3: Sub-surface detection of marine heatwaves from observations	AMANDINE SCHAEFFER
15:30	Coffee break	
16:00	Student presentation (1)	
17:00	Plenary recap	