

## ABIOMMED workshop on Climate change and Good Environmental Status (GES)

*“A Mediterranean Sea under pressures of climate and anthropic changes:*

*Towards a dynamic assessment of the Good Environmental Status”*

Tunis, Tunisia 19 June 2023 (Hybrid)

### Provisional agenda

8:30–8:45	Registration
8:45–9:15	<p>Opening and welcome speech:</p> <p><b>Welcome speech by:</b></p> <ul style="list-style-type: none"> <li>✓ Mr Khalil ATTIA, SPA/RAC Director</li> <li>✓ Mrs Kalliopi PAGOU, HCMR _ ABIOMMED Project Coordinator.</li> </ul> <p><b>Opening speech by:</b></p> <ul style="list-style-type: none"> <li>✓ Mrs. Leila CHIKHAOUI MAHDAOUI, Minister of the Environment of Tunisia (to be confirmed)</li> </ul>
9:15–9:45	Dynamic evolution of the Mediterranean Sea under various scenarios of IPCC (Gianmaria SANNINO, ENEA Italy)
9:45-10:15	Marine biodiversity and climate change in the context of the Barcelona Convention (Yassine RAMZI SGHAIER, SPA/RAC)
10:15 –10:45	Impacts of climate changes on biodiversity (Fabio BADALAMENTI, CNR _ Italy)
10:45 - 11:15	Discussion (moderate, Nikos streftaris HCMR)
11:15-11:30	Coffee break
11:30 –11:50	Coralligenous habitats under climate change effects: Case study of Tunisian assemblages (Raoua GHANEM, INAT _ Tunisia)
11:50- 12:10	Non-indigenous species and climate change (Jamila BEN SOUISSI, INAT _ Tunisia)
12:10 –12:30	Climate change and sea turtles (Abdulmaula HAMZA, University of Tripoli _ Libya)
12:30–12:50	Strengthening the Mediterranean protected areas network to facilitate the thermal adjustment of waterbird communities to future climate warming (Fabien VERNIEST, Tour du Valat, France)

12:50–13:10	Fisheries and climate changes: Evolution of the Mediterranean stocks under raising sea temperature (Emna BEN LAMINE, Côte d'Azur University _ France)
13:10–13:30	Discussion
13:30-14:30	Lunch break
14:30–14:50	Climate changes and ocean chemistry in the Mediterranean Sea: how to manage a dynamic D8-MSFD (Mario SPROVIERI, CNR_ Italy)
14:50–15:10	Boiling Mediterranean: Marine Protected Areas facing climate change-illustrated facts and ideas (Ernesto AZZURRO, CNR _ Italy)
15:10–15:30	Monitoring Climate-related responses in Mediterranean Marine Protected Areas and beyond (Joaquim GARRABOU, Mar-CSIC_ Spain)
15:30–15:50	Role of climate change in the MSFD assessment framework (César González-Pola, CSIC _ Spain)
15:50–16:10	How could climate change concerns be integrated in Mediterranean monitoring policies? (Maïa FOURT, SPA/RAC consultant)
16:10–16:25	Coffee Break
16:25–17:10	Open Discussion (moderate Samar KILANI, SPA/RAC & Maïa FOURT, SPA/RAC consultant)
17:10–17:30	Final remarks and closure of the workshop