



WORKSHOP

“Mediterranean Observing System “

ATHENS 14-15th, November 2017

Venue: Divani Palace Acropolis Hotel, Athens, Greece

November 14, 2017

Time	Title
13:00-13:30	Welcome Speeches

Session 1. Review of Existing Systems: capabilities, limitations, problems, success stories and practical and scientific benefits

Time	Title
13:30-13:45	The IEO-OS in the Mediterranean Sea: contributions of the RADMED monitoring program to the knowledge of the system. <i>Rosa Balbin (IEO)</i>
13:45-14:00	Puertos del Estado (Spain) Oceanographic Observation Networks <i>Marta de Alfonso (Puertos del Estado)</i>
14:00-14:15	The Lampedusa Oceanographic Observatory <i>Salvatore Marullo (ENEA, CNR)</i>
14:15-14:30	The M3A Network of Open Ocean Observatories in the Mediterranean Sea <i>Vanessa Cardin (CNR, OGS, HCMR)</i>

14:30-14:45	Multidisciplinary Observations at the W1-M3A Site in the Ligurian Sea <i>Roberto Bozzano (CNR, OGS and HCMR)</i>
14:45-15:00	Drifter observations in the Mediterranean: status and future prospective <i>Pierre M. Poulain (OGS)</i>
15:00-15:15	Argo observations in the Mediterranean Sea: status and future prospective <i>Pierre M. Poulain (OGS)</i>
15:15-16:15	Poster session and Coffee Break
16:15-16:30	Gliders to monitor the water masses of the South Adriatic Sea. <i>Elena Mauri (OGS)</i>
16:30-16:45	The Adriatic projects MESSI and POZOR: the installation of a meteotsunami research and warning network <i>Hrvoje Mihanović (IOF, OGS)</i>
16:45-17:00	Rapid response to climate change in a marginal sea as detected by long time series from moored instruments <i>Katrin Schroeder (CNR-ISMAR, NOC)</i>
17:00-17:15	Evidence of zooplankton vertical migration from continuous Southern Adriatic buoy current-meter records (E2-M3A) <i>Laura Ursella (OGS, IMCR-U. Duvrovnik)</i>

Poster Session

Title
Marine Litter in the Mediterranean Sea. <i>Giovanni Coppini (CMCC)</i>
Sicilian Oil-spill forecast system for oil rigs: preliminary results. <i>Constanza Tedesco (IAMC-CNR)</i>
Connectivity success of deep water rose shrimp, <i>Parapenaeus longirostris</i> in the Strait of Sicily (Central Mediterranean Sea) by means of a lagrangian transport model. <i>Giovanni Quattrocchi (IAMC-CNR)</i>
Ritmare - Italian Observing System Network <i>Vanessa Cardin (OGS)</i>
Preliminary results from the Israeli glider monitoring program of the South-Eastern Mediterranean <i>Ayah Lazar (IOLR)</i>
Oceanographic Monitoring and Modeling Activities along the Mediterranean Moroccan Sea <i>Omar Ettahri (INRH)</i>

November 15, 2017. Morning

***Session 2. Integrating the Mediterranean Sea network:
initiatives towards a further integration and gap analysis studies.***

Time	Title
09:00-09:15	EMODnet Physics: Tackling new challenges <i>Patrik Gorringe (EuroGOOS Office, ETT)</i>
09:15-09:30	E00S, European Ocean Observing System, aligning, integrating and promoting Europe's ocean observing capacity <i>Patrik Gorringe (EuroGOOS Office)</i>
09:30-09:45	From SeaDataNet to SeaDataCloud: historical data collections, climatologies and new data products. <i>Simona Simoncelli (INGV, Ifremer, IMS, U. Bologna, SMHI, IMR, RBINS, U. Liege, MARIS, AWI)</i>
09:45-10:00	Advanced and inexpensive sea level measurement activities at the Joint Research Centre of the European Commission <i>Daniele Alberto Galliano (Joint Research Center EU Commission)</i>
10:00-10:15	Use of BGC-Argo floats data and new validation metrics for quality assessment of high resolution Mediterranean Sea biogeochemistry modelling <i>Stefano Salon (OGS)</i>
10:15-10:30	Ocean State Report 2017. Gaps in information <i>Marta de Alfonso (Puertos del Estado)</i>
10:30-10:45	EuroGOOS Tide Gauge Task Team. Status and challenges of coastal sea level monitoring in Europe <i>Fabio Raicich (EuroGOOS Tide-Gauge Task Team)</i>
10:45-11:15	Coffee break
11:15-13:00	OPEN DISCUSSION Future Mediterranean Network: Gap Analysis, design & implementation mechanisms

13:00-14:00 Lunch



Sixth MONGOOS meeting

Athens 15-16th, November 2017

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Draft

November 15, 2017. Afternoon

Presentation of MONGOOS Scientific Strategy Plan

Time	Title
14:00-14:15	Intro on Mongoos scientific strategy plan
14:15-14:30	Ocean Hydrodynamics and Air-sea Interactions <i>Lead: Emin Ozsoy; Participants: Nadia Pinardi, Sarantis Sofianos, Joaquin Tintore</i>
14:30-14:45	Climate Change <i>Lead: Enrique Fanjul; Participants: Damià Gomis, Sarantis Sofianos, Simona Simoncelli</i>
14:45-15:00	Water Cycle <i>Lead: Nadia Pinardi; Participants: agustin Arcilla, Fabio Raicich</i>
15:00-15:15	Biochemical Fluxes and Food Webs <i>Lead: Marco Zavatarelli; Participants: Stefano Salon, George Triantafyllou</i>
15:15-15:45	<i>Coffee Break</i>
15:45-16:00	Sediment Fluxes and Coastal Erosion <i>TBC</i>
16:00-16:15	Operational Fisheries and Aquaculture <i>Lead: Diego Álvarez; Participants: Patricia Reglero, Michela Martinelli</i>
16:15-16:30	Maritime Safety <i>Lead: George Zodiatis; Participants: Marcos Garcia, Svitlana Lyubarteva, Roberto Sorgente</i>
16:30-16:45	Ocean Resources and Renewable Energies <i>Lead: George Kallos; Participants: George Zodiatis</i>
16:45-16:45	Ocean Applications <i>Lead: Giovanni Coppini; Participants: Enrique Fanjul, Leonidas Perivoliotis</i>



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09:00-10:30 MONGOOS Scientific Strategy Plan (cont.)

DISCUSSION

Scientific perspectives in the Region

10:30-12:30 Session on Internal Affairs

10:30 - 10:45 MonGOOS status and 2017 activities

Giovanni Coppini and Enrique Alvarez (MonGOOS Co-chairs)

10:45 -11:15 Presentation of new candidatures and partners:

- Dr. Georgios SYLAIOS, Democritus University of Thrace

11:15 - 11:45 *Coffee Break*

11:45 - 12:00 Modelling Working Group activities

Pierre Garreau (Modelling WG co-leader)

12:00-12:15 Working Group on Products

TBC

12:15-12:45 Northern African Integration Discussion

With participation of *Jesús Cisneros*

(Las Palmas de Gran Canarias University, Spain), via Webex

12:30-13:00 Session on External Relationships

12:45 - 13:00 Unep-Map PAP/RAC

13:00 - 13:15 WMO-JCOMM

13:15 *Closure*