



AGENDA

**Celebrating the International Black Sea Day
organized by NIMRD and GEOECOMAR
28 October 2021, Constanta, Romania**

Online Joint Workshop: BLUE GROWTH INITIATIVE FOR RESEARCH AND INNOVATION IN THE BLACK SEA

Zoom link:

<https://us06web.zoom.us/j/3480807334?pwd=OWJkOjJEMFk1ME5nWDVQM1FXSzBhdz09>

Thursday, 28 October 2021 – Conference Hall (1st floor) – online meeting

Press release (Comunicat presă)

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| 10.00 – 11.00 | Official Opening Adressess <i>Chair by Dr. Mariana Golumbeanu</i> <ul style="list-style-type: none"> ▪ Dr. Valeria Abaza, General Director NIMRD ▪ Prof.dr. Adrian Stănică, General Director GeoEcoMar ✓ <i>Ms. Magdalena Andreea Străchinescu Olteanu, Head of Unit EC – Directorate-General for Maritime Affairs and Fisheries</i> ✓ <i>Mr. Konstantin Petrov, GFCM Subregional Coordinator for the Black Sea</i> ✓ <i>Mr. Alexei Kobilev, Member of Parliament of the Russian Federation</i> ✓ <i>Mr. Lazăr Comănescu, Permanent International Secretariat (PERMIS), Organization of the Black Sea Economic Cooperation</i> ✓ <i>Ms. Irina Makarenko, Pollution Monitoring and Assessment Officer, Commission on the Protection of the Black Sea against Pollution</i> ✓ <i>Dr. Viorel Vulturescu, Ministry of Research, Innovation and Digitalization</i> ✓ <i>Mr. Gheorghe Constantin, Ministry of Environment, Waters and Forests</i> ✓ <i>Mr. Bogdan Ghinea, Ministry of Development, Public Works and Administration</i> ✓ <i>Mr. Vergil Chițac, Mayor of Constanta City Hall</i> ✓ <i>Dr. Dan Ionuț Jugănar, General Director Chamber of Commerce, Industry, Navigation and Agriculture Constanta</i> ✓ <i>Chief Commisioner Alexandru Oae, Romanian Border Police</i> ✓ <i>Dr. Marian Tudor, General Director, Danube Delta National Research Institute Tulcea</i> ✓ <i>Eng. Paul Cononov, Director, Dobrogea Littoral Water Basin Administration</i> ✓ <i>Assoc.Prof. Marius Skolka, Faculty of Natural Sciences and Agricultural Sciences, Ovidius University of Constanta</i> ✓ <i>Assoc.Prof. Dinu-Vasile Atodiresei, "Mircea cel Bătrân" Naval Academy</i> ✓ <i>Dr. Emanuel Baltag, "Alexandru Ioan Cuza" University of Iasi, Marine Biological Station „Prof. Dr. Ioan Borcea” Agigea</i> ✓ <i>Mihaela Căndea Mirea, Executive Director Mare Nostrum NGO</i> |
| 11.00 – 11.20 | Break - Discussions |
| 11.20 – 14.30 | Workshop: BLUE GROWTH INITIATIVE FOR RESEARCH AND INNOVATION IN THE BLACK SEA |
| 11.20 – 12.00 | Session I: Biodiversity, Ecology and Conservation of Marine Ecosystems <i>Moderator: Dr. Dan Vasiliu</i> |
| 11.20 – 11.30 | Completing the knowledge biodiversity level by implementing the monitoring system of the conservation status of marine species and coastal and marine habitats of community interest in Romania and reporting based on Article 17 of the Habitats Directive 92/43/ EEC – Progress results – <i>Dr. Tania Zaharia, Dr. Alina D. Spînu, NIMRD</i> |
| 11.30 – 11.40 | H2020 DOORS presentation – <i>Prof. Adrian Stănică, GeoEcoMar</i> |
| 11.40 – 11.50 | H2020 BRIDGE presentation – <i>Prof. Baris Salihoglu, METU</i> |
| 11.50 – 12.00 | H2020-CSA-EUROCHARM, Progress results - <i>Dr. Bert van Bavel, NIVA, Norway, Dr. Elena Stoica, NIMRD</i> |

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| 12.00 – 12.30 | Session II: Achieving the Good Ecological Status of the Black Sea Waters – goal of implementing the Marine Strategy Framework Directive <i>Moderator: Dr. Laura Boicenco</i> |
| 12.00 – 12.10 | Testing a tool for integrated assessment of status with regard to hazardous substances (CHASE – HELCOM Chemical Status Assessment Tool) in the marine ecosystem components in the Black Sea region – <i>Dr. Valentina Coatu, NIMRD</i> |
| 12.10 – 12.20 | Assessment of pressures on the Black Sea marine ecosystem – <i>Dr. Luminița Lazăr, NIMRD</i> |
| 12.20 – 12.30 | Broad-scale circalittoral soft-bottom benthic habitats at the Romanian Black Sea coast – <i>Dr. Adrian Teacă, Dr. Tatiana Begun, Dr. Mihaela Muresan, Dr. Michael Vasquez, Dr. Valentina Todorova, Selma Menabit, Adrian Popa</i> |
| 12.30 – 12.40 | First proposal of baseline values for cetacean population in the Black Sea – CeNoBS project – <i>Marian Paiu, Mare Nostrum NGO</i> |
| 12.40 – 13.10 | Session III: Sustainable Use of Marine Living Resources and Black Sea heritage <i>Moderator: Dr. Victor Niță</i> |
| 12.40 – 12.50 | Scientific fishing on the Romanian coast: results and opportunities – <i>Dr. George Țiganov, Dr. Mădălina Galațchi, NIMRD</i> |
| 12.50 – 13.00 | Romanian aquaculture: from research to opportunities for development – <i>Dr. Victor Niță, Dr. Magda Nenciu, NIMRD</i> |
| 13.00 – 13.10 | Underwater Cultural Heritage and exploration of potential sites in the Black Sea – <i>Prof. Glicherie Caraivan, Jenica Bujini, Dr. Dan Vasiliu, GeoEcoMar</i> |
| 13.10 – 13.50 | Session IV: Oceanography and Earth Observations Applications <i>Moderator: Dr. Adriana Constantinescu</i> |
| 13.10 – 13.20 | Marine Data Management in Europe - <i>Dick M.A. Schaap, MARIS, Netherlands</i> |
| 13.20 – 13.30 | Earth Observation Data for Science and Innovation in the Black Sea (EO4SIBS) Final Results – <i>Assoc.Prof. Marilaure Grégoire, University of Liege, Belgium</i> |
| 13.30 – 13.40 | Copernicus Evolution: Research for harmonized Transitional water Observation (CERTO). The Danube-Black Sea case study – <i>Dr. Adriana Constantinescu, Prof. Adrian Stanica, Dr. Elisabeth Atwood, Prof. Andrew Tyler, Dr. Stefan Simis, Dr. Dan Vasiliu, Dr. Albert Scriciu, Cristian Teodoru, Mara Gomez, Ana Brito, Thomas Jackson, Evangelos Spyrakos, Peter Hunter, Steve Groom</i> |
| 13.40 – 13.50 | Black Sea and Danube Regional Initiative Applications – EO4BSP/EO4ICZM- <i>Dr. Marius Budileanu, Dr. Sorin Constantin, Terrasigna, Dr. Răzvan Mateescu NIMRD</i> |
| 13.50 – 14.00 | EMSO-ERIC Black Sea node – <i>Vlad Rădulescu, GeoEcoMar</i> |
| 14.00 – 14.20 | Session V: Network Science in Education <i>Moderator: Prof. Adrian Stănică</i> |
| 14.00 – 14.10 | Erasmus+ Programme: MSc on Smart Maritime & Surveying Systems, <i>Dr. Mariana Golumbeanu, Ana C. Serafia, NIMRD</i> |
| 14.10 – 14.20 | Black Sea Ambassadors – <i>Selma Menabit, GeoEcoMar</i> |
| 14.20 – 14.30 | Discussions <i>Moderator: Prof. Adrian Stănică</i> Concluding Meeting |