

WEB CONFERENCE

**Climate Change and Blue Growth  
- new perspectives and trends –**

15<sup>th</sup> and 16<sup>th</sup> of September 2020

**Program\***

**Tuesday, September 15**

**Session 1. The BlueCoast Project**

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|---------------|---|
| 10:00 - 10:20 | <i>Climate Change and Environmental Impact in the Mediterranean Sea. D. KOUTSOUBAS. Management agency of the National Marine Park of Zakynthos &amp; Dpt. Marines Sciences, University of the Aegean</i>  |
| 10:20 - 10:40 | <i>The BLUECOAST project as a roadmap for sea turtle conservation under the framework of blue growth and climatic change adaptation. C. DIMITRIADIS, National Marine Park of Zakynthos</i>  |
| 10:40 - 11:00 | <i>BlueCoast-Developing Horizontal Synergies for Blue Governance. M. LAGKADAS, Decentralized Administration of Peloponnese, Western Greece &amp; Ionian</i>   |
| 11:00 - 11:20 | <i>Geoenvironmental sustainability of Caretta caretta nesting beaches: Current status and future trends due to climate change. K. KARDITSA, Faculty of Geology &amp; Geoenvironment, NKUA</i>   |
| 11:20 - 11:40 | <i>Monitoring activities at the National Marine Park of Karaburun Sazan, the only Marine Protected Area in Albania. L. LAZAJ, Regional Administration of Protected Areas, Vlora region, Albania</i>   |
| 11:40 - 12:00 | <i>Blue Coast project achievement in Himara Municipality. Findings on sea turtle data collection in Vlora Bay and Gjipe Beach project study areas. U. Dulaj, T. MËHILLAJ, Himara Municipality</i>   |
| 12:00 - 12:20 | <b>BlueCoast documentary presentation</b>   |
| 12:20 - 12:40 | <i>Overview of NCA and its role in BlueCoast Project. E. Çela, National Coastline Agency</i>  |
| 12:40 - 13:00 | <i>Data collection on sea turtle in Southern Coastline Himara and Saranda District. E. ÇELOHOXHAJ, National Coastline Agency</i>  |
| 13:00 - 13:20 | <i>Long term interactions of native and invasive species in a marine protected area suggest complex cascading effects challenging conservation outcomes. C. DIMITRIADIS<sup>1</sup>, S. KATSANEVAKIS<sup>2</sup>. <sup>1</sup> National Marine Park of Zakynthos   <sup>2</sup> Dpt. Marines Sciences, Uni. of the Aegean</i> |
| 13:20 - 13:40 | <i>Youth Climate Action. E. VOUMVAKI, IASIS NGO</i>   |
| 13:40 - 14:00 | <i>Blue economy and marine environment. S. POULOS. Center of Excellence: Blue Growth – Shipping - Marine Environment - Island Policy, NKUA</i>  |



**Wednesday, September 16**

**Session 2. Spatial analysis & Remote Sensing**

10:00 - 10:20 *Mapping of the off-shore Stress and Risk Factors for sea turtles at Central Mediterranean.* **K. POIRAZIDIS<sup>1</sup>, C. DIMITRIADIS<sup>2</sup>.** <sup>1</sup>*Department of Environment, Zakynthos, Ionian University* | <sup>2</sup>*National Marine Park of Zakynthos*

10:20 - 10:40 *Satellite-derived climatic variability in the Ionian Islands.* **S. KOLIOS<sup>1</sup>, A. KALIMERIS<sup>2</sup>.** <sup>1</sup>*Laboratory of Meteorology and Climatology, Dpt. of Physics, University of Ioannina* | <sup>2</sup>*Dpt. of Environment, Ionian University*

10:40 - 11:00 *A Geospatial Web Service for Chlorophyll Concentration Mapping with the Use of Remote Sensing Data in Zakynthos.* **S. SPONDYLIDIS,** *Department of Marine Sciences, University of the Aegean*

**Session 3. Marine Policy**

11:00 - 11:20 *MPA Engage: Engaging Mediterranean key players in Ecosystem Approach to manage Marine Protected Areas to face Climate.* **J. GARRABOU,** *Institut de Ciències del Mar, Spanish Research Council*

11:20 - 11:40 *Implementing Marine Spatial Planning in Greece.* **T. PARAMANA,** *Department of Chemistry, NKUA*

11:40 - 12:00 *Development of a method for the evaluation of the Management of Marine Protected Areas. Application to two Hellenic Marine Protected Areas.* **E. LADAKIS,** *Department of Chemistry, NKUA*

**Session 4. Field data collection**

12:00 - 12:20 *Modeling future distribution of loggerhead sea turtles habitats in the Mediterranean.* **A. MAZARIS & V. ALMPANIDOU,** *Dpt. Of Ecology, School of Biology, AUTH*

12:20 - 12:40 *State-of-the-art marine technologies for seafloor mapping & Virtual Underwater Experiences.* **P. NOMIKOU,** *Faculty of Geology & Geoenvironment, NKUA*

12:40 - 13:00 *Exploration of potential nesting sites & design of conservation measure for sporadic nesting in Albania (2018-2019).* **V. RAE,** *MEDASSET*

**Session 5. Marine Litter**

13:00 - 13:20 *Addressing marine litter on the science-policy-society interface: advances and best practices.* **TH. VLACHOGIANNI,** *MIO-ECSDE*

13:20 – 13:40 *Ingestion of marine litter by Loggerhead turtles in Greece.* **L. BRAY,** *HCMR*

13:40 – 13:50 *Towards transboundary monitoring and conservation of mobile species within the MedPAN network.* **Pierre Vignes,** *MedPAN*

13:50 – 14:00 **wrap-up | discussion | future perspectives**

\*the schedule is in Greek time zone (UTC +3)

**Join Zoom Meeting**

<https://us02web.zoom.us/j/82379943056?pwd=T09QU0ZDWDlpTkV0a3YzV1dlIL2VBdz09>

Meeting ID: 823 7994 3056

Passcode: 235274



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