



PROGRAMME OF THE SUMMER SCHOOL
**SUSTAINABLE BLUE ECONOMY
IN THE MEDITERRANEAN**

7-22 JUNE 2021, VIRTUAL PIRAN AND TRIESTE

ORGANISERS



SUPPORT BY



*Ministero dell'università
e della ricerca*

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2021
2030 United Nations Decade
of Ocean Science
for Sustainable Development

MONDAY, 07.06.2021

TIME	TOPIC	SPEAKERS
10.00 – 10.15 (all times are in CET)	Opening of the course	Jerneja Penca, EMUNI and Mounir Ghribi, OGS
10.15 – 10.30	Outline of the course	Jerneja Penca, EMUNI
10.30 – 11.30	Presentation of participants and icebreaker	Giulia Massolino, OGS
12.00 – 13.00	Blue economy in the Euro- Mediterranean	Giuseppe Provenzano, Union for the Mediterranean

TUESDAY, 08.06. – FRIDAY, 11.06.2021

AT YOUR CONVENIENCE	TOPIC
ONLINE CLASSROOM Accessed through https://elearning.emuni.si/	THE MEANING OF BLUE ECONOMY in 2021

Side event: International Symposium GeoAdriatic

FRIDAY, 11.06.

- 9.30 – 11.30** Zeno D'Agostino, President of the Port of Trieste: Transport, infrastructures and maritime ports
- 11.30 – 13.00** Giampiero Massolo, Ambassador, president Fincantieri: Lectio Magistralis Reinventing Geography
- 15.00 – 16.30** Research, technology, space
- 16.30 – 17.30** Giorgio Marrapoldi, Ambassador, Italian Ministry of Foreign Affairs: Lectio Magistralis: The Made in Italy in diplomacy and cooperation for international development

SATURDAY, 12.06.

- 9.30 – 12.30** Panel: 5+5 Dialogue: boosting cooperation in research, innovation, and higher education in the Western Mediterranean Region
- 15.00 – 18.00** Blue economy, energy, resources, and geopolitics

MONDAY, 14.06. – MARINE SPATIAL PLANNING

TIME	TOPIC	LECTURER
8.30 – 10.00	Introduction to MSP as a concept and process. Experience in Egypt	Ahmed Elshazly, University of Alexandria
10.00 – 10.15	<i>BREAK</i>	
10.15 – 11.45	The potential of blue-green corridors for sea/coastal-landscape	Romana Kačič, Abakkum Institute
11.45 – 12.00	<i>BREAK</i>	
12.00 – 12.45	Case study of MSP: Identifying locations for mariculture in Slovenia	Vesna Flander Putrle, National Institute of Biology
12.45 – 14.00	<i>BREAK</i>	
14.00 – 15.00	Guided discussion on the theme of the day & identification of actions	Romana Kačič & Ahmed Elshazly

TUESDAY, 15.06. – CLIMATE CHANGE

TIME	TOPIC	LECTURER
8.30 – 10.00	Ocean, atmosphere and climate change in the Mediterranean Sea: What do we know about?	Vanessa Cardin, OGS
10.00 – 10.15	<i>BREAK</i>	
10.15 – 11.45	Coastal Floods and Sea Levels in the northern Adriatic from minute to climate timescales: actual problems and potential solutions	Matjaž Ličer, Slovenian Environment Agency & National Institute of Biology
11.45 – 12.00	<i>BREAK</i>	
12.00 – 12.45	Challenges of climate change in Egypt	Ahmed Elshazly, University of Alexandria
12.45 – 14.00	<i>BREAK</i>	
14.00 – 15.00	Guided discussion on the theme of the day & identification of actions	Ahmed Elshazly

WEDNESDAY, 16.06. – SEABED

TIME	TOPIC	LECTURER
8.30 – 10.00	Importance of the seabed for the blue economy	Angelo Camerlenghi, OGS
10.00 – 10.15	<i>BREAK</i>	
10.15 – 11.45	Seabed dynamics and hazards	Silvia Ceramicola, OGS
11.45 – 12.00	<i>BREAK</i>	
12.00 – 12.45	Underwater cables and pipelines	Lorenzo Facchin, OGS
12.45 – 14.00	<i>BREAK</i>	
14.00 – 15.00	Guided discussion on the theme of the day & identification of actions	Angelo Carmelenghi

THURSDAY, 17.6. – FISHERIES

TIME	TOPIC	LECTURER
8.30 – 10.00	Modelling species distributions for supporting exploitation of marine Resources: food-web modelling approach.	Natalia Serpetti, OGS
10.00 – 10.15	<i>BREAK</i>	
10.15 – 11.45	Modelling species distributions for supporting exploitation of marine Resources: habitat distribution modelling approach.	Diego Panzeri, OGS
11.45 – 12.00	<i>BREAK</i>	
12.00 – 12.45	Fishing in the Northeastern Part of the Adriatic Sea: Fishers, Fish, Borders and More.	Nataša Rogelja, Science and Reserach Centre of the Slovenian Academy of Sciences and Arts
12.45 – 14.00	<i>BREAK</i>	
14.00 – 15.00	Guided discussion on the theme of the day & identification of actions.	Natalia Serpetti, & Diego Panzeri

FRIDAY, 18.6. – PLASTIC POLLUTION

TIME	TOPIC	LECTURER
8.30 – 10.00	Marine litter in the Mediterranean Sea	Melita Mocos, European Marine Science Educators Association (EMSEA)
10.00 – 10.15	<i>BREAK</i>	
10.15 – 11.45	Ocean literacy in the Mediterranean Sea	Melita Mocos, EMSEA
11.45 – 12.00	<i>BREAK</i>	
12.00 – 12.45	Governance of plastics pollution in the Mediterranean	Jerneja Penca, EMUNI
12.45 – 14.00	<i>BREAK</i>	
14.00 – 15.00	Guided discussion on the theme of the day & identification of actions	Melita Mocos

TUESDAY, 22.06.2021

TIME	TOPIC	LECTURERS
10.00 – 11.30	Workshop: Summer school action plan for blue economy	Jerneja Penca, EMUNI
11.30 – 12.00	<i>BREAK</i>	
12.00 – 12.30	Conclusion of the course and future activities	Mounir Ghribi, OGS and Jerneja Penca, EMUNI



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