



Agenda

Training-of-Trainers: Advanced Scientific Knowledge of the Marine Environment

PROJECT: DEEPBLUE “Developing Education and Employment Partnerships for a Sustainable Blue Growth in the Western Mediterranean Region”

ACTIVITY: Training-of-Trainers: “Environmental monitoring techniques to manage the environmental impacts on fisheries and aquaculture”

DATE: 21 – 26 october 2019

VENUE: Sfax, Tunisia

ROOM: Hotel “Les Oliviers Palace”

NOTE: All candidates must bring their laptop

The DEEP BLUE project aims at developing skills and building capacities throughout enhancing geopolitical dialogue and international scientific cooperation (Science Diplomacy) in the Western Mediterranean Region. Partners from Italy, Spain and Tunisia with the support of private and public local stakeholders, will strive to develop education and training paths aiming at creating an advanced shared knowledge and common methodological ground on the key sectors of Blue Economy in the Mediterranean basin while fostering North-South and South-South cooperation among public and private sectors.

The main objective of this activity is to build a shared advanced scientific knowledge and create a common methodological ground for high skilled experts on Blue Growth in the Western Mediterranean Region in assessing environmental impacts in the marine sector. The Training programme tackles the issue related to the development and sharing tools for monitoring and assessing environmental impact of specific marine activities and their polluting consequences. E.g. environmental monitoring techniques are important tools in understanding and managing the impacts of fishery and aquaculture.



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Maritime and Fisheries Fund

	ARRIVAL	DAY 1: LAW & POLICIES	DAY 2: INNOVATIVE MARINE MONITORING	DAY3: MODELLING – DECISION SUPPORT TOOLS	DAY 4: STUDY TRIP	DAY 5: OPEN DATA SERVICE	DAY 6: DEPARTURES
	Sunday 20/10/19	Monday 21/10/19	Tuesday 22/10/19	Wednesday 23/10/19	Thursday 24/10/19	Friday 25/10/19	Saturday 26/10/19
9:00 12:30		<p>9:00- Arrival of the participants & Registration</p> <p>10:00 - Opening Session</p> <ul style="list-style-type: none"> - Abdelwahed Mokni, University of Sfax - Lobna Boudaya, University of Sfax - Mounir Ghribi, OGS <p>11:00 – Coffee break</p> <p>11:30 - Opening Session</p> <ul style="list-style-type: none"> - Law, policy and institutional arrangement for Marine environmental assessment (Giuseppe Provenzano, Union for the Mediterranean, Spain) 	<p>9:00- Observing systems Lecturer: Alessandro Crise (National Institute of Oceanography and Applied Geophysics, OGS, Italy)</p> <p>11:00 – Coffee break</p> <p>11:30- COPERNICUS Ecosystem modelling introduction (Stefano Salon, Simone Libralato, OGS, Italy),</p> <p>12:00- Working groups, software checks and registration on the Copernicus website (Stefano Salon, Simone Libralato, OGS, Italy),</p>	<p>09:00- Tools Supporting Governance and Planning (Alessandro Crise, OGS, Italy)</p> <p>10:00 – Coffee break</p> <p>10:30- Practical exercise Marine ecosystem modelling (Simone Libralato, OGS, Italy)</p>	<p>07:00- Departure by private bus Visit to Kerkennah traditional fisheries Coffee and <i>Lunch Breaks with Typical Tunisian food</i></p> <p>15:00 –Visit to island heritage museum of Kerkennah</p> <p>18:00- Return to Sfax</p>	<p>09:00- COPERNICUS Introduction (Dominique Obaton, Mercator Ocean, France)</p> <p>10:00 – Coffee break</p> <p>10:30- Marine Services dedicated to the Mediterranean Sea (Stefano Salon, Gianpiero Cossarini, Simone Libralato, Alessandro Cris, OGS, Italy)</p>	Departure of the participants
12:30 14:00		<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>		<i>Lunch Break</i>	
14:00 18:00	Arrival of the participants & Registration	<p>14:00- Integrative assessment of marine systems: the Ecosystem Approach in practice (Mike Elliott, Institute of Estuarine & Coastal Studies, IECS, UK)</p> <p>15:30 – Coffee break</p> <p>16:00 -Implementing and innovating marine monitoring approaches for assessing marine environmental Status (Mike Elliott, IECS, UK)</p>	<p>Practical Exercise: next generation sequencing (Saber Masmoudi (Centre of Biotechnology of Sfax, Tunisia)</p>	<p>14:00- Vulnerabilities and Risks in the Kerkennah Archipelago, Eastern Tunisia (Abdelkrim Daoud, University of Sfax, Tunisia)</p> <p>15:30 – Coffee break</p> <p>16:00- Tunisian experience, on the governance and management of coastal waters (Afef Hammami Marrekchi, University of Sfax, Tunisia)</p>		<p>14:00- Practical Exercise (Stefano Salon, Gianpiero Cossarini, Simone Libralato, Alessandro Crise, OGS, Italy)</p> <p>15:30 – Coffee break</p> <p>16:00- Closing Session Workshop Evaluation and Feedback</p>	
20:00			<i>Social Dinner</i>				