



Towards a sustainable blue economy in 2030: Exploring opportunities for innovation and collaboration.

Futures Bootcamp

24th June 2021 (virtual full day)

15th – 17th September 2021 (face-to-face, three full days) @ University of Malta
Valletta Campus

APPLICATION FORM

- Complete Sections 1 → 10 of the application form
- **EMAIL** the signed and completed application, with email subject: “**SEA-EU Futures Bootcamp Application**”, by not later than the **9th April 2021** to the SEA-EU technical manager/local coordinator in your University.

University of Cádiz
Université de Bretagne Occidentale
University of Split
University of Gdańsk
University of Kiel
University of Malta

technicalmanager.seaeu@uca.es
gwenaelle.goyat@univ-brest.fr
mia.majic@unist.hr
marlena.rutkowska@ug.edu.pl
nina.keul@ifg.uni-kiel.de
lisa.a.pace@um.edu.mt

Places are limited to 5 participants per SEA-EU partner institution. Only completed applications will be considered. Do **NOT** book travel and accommodation. If you are selected for the bootcamp, you will be contacted by your university that will take care of organizing the travel and accommodation logistics for the September F2F event.

1 Personal Details

Title	Mr/ Ms/ Dr / other (please specify) _____
Last name	
First name	
Gender	M / F / Other
Nationality	
Country of Residence	
Contact telephone number (including country code)	
Email address	



2 Academic background

Highest Level of Education (tick as appropriate)

- Masters degree (currently enrolled) Masters degree (completed)
- PhD Completed part of PhD programme

List the university where you obtained your highest degree (or are currently enrolled)?	
Name the Institute/centre/department you are/were affiliated with	
Name your research group if relevant	
Name the main area(s) of your research activity.	<input type="checkbox"/> Agricultural Sciences <input type="checkbox"/> Biological Sciences <input type="checkbox"/> Biotechnology <input type="checkbox"/> Chemical Sciences <input type="checkbox"/> Earth & Environmental Sciences <input type="checkbox"/> Economics & Management <input type="checkbox"/> Energy & Sustainable Energy Sciences <input type="checkbox"/> Engineering <input type="checkbox"/> Food & Health Sciences <input type="checkbox"/> Information & Communication Technology <input type="checkbox"/> Materials Sciences <input type="checkbox"/> Physical Sciences <input type="checkbox"/> Political Sciences <input type="checkbox"/> Social Sciences & Humanities <input type="checkbox"/> Other, please specify:



3 Occupation & Work Experience

Include work experience relevant to the marine and maritime sectors. List most recent/current employment as relevant

Employer's name and address	
Institute/centre/department affiliated with	
Name research group, if relevant	
Mode of employment	<input type="checkbox"/> Full-time <input type="checkbox"/> Part-time
Occupation/Position	<input type="checkbox"/> Head of Department/Director of research/Professor/Chief executive <input type="checkbox"/> Senior researcher/Principal investigator/Associate professor <input type="checkbox"/> Researcher/Investigator/ Post-doctoral fellow <input type="checkbox"/> Junior Researcher/PhD student <input type="checkbox"/> Senior Manager/Projects coordinator <input type="checkbox"/> Junior Manager <input type="checkbox"/> Administration officer <input type="checkbox"/> Other, please specify:
Number of years occupying the role	<input type="checkbox"/> Less than 3 years <input type="checkbox"/> 3 to 10 years <input type="checkbox"/> More than 10 years
What is the size of your research group/department (including academics, researchers, technicians, excluding administration):	<input type="checkbox"/> 1-5 members <input type="checkbox"/> 6-10 members <input type="checkbox"/> 11-25 members <input type="checkbox"/> 26-50 members <input type="checkbox"/> >50 members
Name the main area(s) of activity you were/are involved in. Multiple answers are possible – tick those that apply.	<input type="checkbox"/> Agricultural Sciences <input type="checkbox"/> Biological Sciences <input type="checkbox"/> Biotechnology <input type="checkbox"/> Chemical Sciences <input type="checkbox"/> Earth & Environmental Sciences <input type="checkbox"/> Economics & Management <input type="checkbox"/> Energy & Sustainable Energy Sciences <input type="checkbox"/> Engineering <input type="checkbox"/> Food & Health Sciences <input type="checkbox"/> Information & Communication Technology <input type="checkbox"/> Materials Sciences <input type="checkbox"/> Physical Sciences <input type="checkbox"/> Political Sciences



	<input type="checkbox"/> Social Sciences & Humanities <input type="checkbox"/> Other, please specify:
List THREE research projects in the marine/maritime sectors that you have been involved in since 2015	1.
	2.
	3.

4 Experience in the Blue Economy

The **blue economy** encompasses economic activities based on or related to the oceans, seas and coasts (EC, 2020). It includes marine-based and marine-related activities in traditional sectors as well as in emerging sectors defined as having a potential for innovation and economic growth.

What is your level of expertise in the blue economy?

- Blue economy is a major focus of my work
 Blue economy is a minor focus of my work
 Blue economy is not a part of my work

What is/has been your involvement in the blue economy? Multiple answers are possible – tick those that apply.

- research, development
 entrepreneurship commercialisation of research
 Education, training and capacity-building
 Community engagement and outreach
 Other, please specify:



Indicate your experience in the following sectors of the blue economy. Multiple answers are possible. Tick those that apply.

	Teaching Experience	Research experience
Marine renewable energy including offshore wind	<input type="checkbox"/>	<input type="checkbox"/>
Coastal tourism and recreational activities	<input type="checkbox"/>	<input type="checkbox"/>
Marine living resources – aquaculture , including climate-neutral aquaculture	<input type="checkbox"/>	<input type="checkbox"/>
Marine living resources – fisheries	<input type="checkbox"/>	<input type="checkbox"/>
Marine non-living resources , including engineering and deep seabed mining for metals and minerals	<input type="checkbox"/>	<input type="checkbox"/>
Ports activities , including cargo handling and construction of water projects	<input type="checkbox"/>	<input type="checkbox"/>
Shipbuilding and repair	<input type="checkbox"/>	<input type="checkbox"/>
Maritime transport , including advanced transport systems, green transport and the use of alternative fuels	<input type="checkbox"/>	<input type="checkbox"/>
Ocean energy , including wave and tidal energy	<input type="checkbox"/>	<input type="checkbox"/>
Biotechnology in food and human nutrition	<input type="checkbox"/>	<input type="checkbox"/>
Biotechnology in aquaculture , and the production of animal feed, and diagnostics for detecting diseases	<input type="checkbox"/>	<input type="checkbox"/>
Biotechnology in industrial processes and large-scale manufacturing , including for health and pharmaceuticals; and high-tech marine products and services	<input type="checkbox"/>	<input type="checkbox"/>
Biorefining and the use of macro and micro-algae to produce biofuel and innovative biobased products	<input type="checkbox"/>	<input type="checkbox"/>
Desalination technology , water purification and freshwater supply	<input type="checkbox"/>	<input type="checkbox"/>
Environmental and ocean monitoring, control and surveillance , including the use of satellite technology for pollution control, mitigation, and remediation	<input type="checkbox"/>	<input type="checkbox"/>
Maritime defence and security , including the use of AI and satellite-based maritime tracking, piracy mitigation, coast guard mission and container screening	<input type="checkbox"/>	<input type="checkbox"/>
Other , please specify:		



5 Skills development

Which of the following skills have proved useful in your academic and professional career? Multiple answers are possible - tick those that apply.

	Entrepreneurship, idea generation, business planning	Project management	Futures skills and strategic management	Research commercialisation, IP and patenting	Leadership and collaboration in research	Ocean literacy and citizen science
I have attended one/more skills-building seminars	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I learnt about these skills by attending a training course/mentorship programme	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I have set up my own business and found these skills useful	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I have not learnt about these skills and would like to know more	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

6 Contribution and expectations

Please write a short paragraph about what you think you could contribute to the futures bootcamp; and anything else you would like to share about yourself.

What are your main expectations from the bootcamp? List three points.



7 Dietary Preferences (for the September event at the University of Malta Valletta Campus)

- None
- Vegetarian
- Vegan
- Gluten free

Other, please specify:

Now for some of the formalities.....

8 Consent to participate in research

The University of Malta in collaboration with the University of Split, are undertaking research on the future of a sustainable blue economy and on how the scientific community can be engaged in building a common vision about collaboration on the blue economy and the challenges that lie ahead. We aim to use the outputs from the futures bootcamp (trends and drivers, ideas for innovative solutions, recommendations) to assist in our research endeavour. For this purpose, all the participants in the futures bootcamp are being asked for their consent to participate in the research.

I Agree

I understand that my participation in the bootcamp is voluntary.

I understand that the activities undertaken during the bootcamp, including small group and plenary discussions, as well as any written output from the bootcamp, such as scenarios and visions, and recommendations for a future research agenda, will be used for the purpose of the research project by the University of Malta and the University of Split. I agree that any data collected will be used for research purposes only and that this may be published in anonymous form in academic books, reports or journals and presented at academic conferences.

I agree to being interviewed and to giving a testimonial about my experience at the bootcamp and that this can be used by the organizers for research purposes.

I agree to any bootcamp sessions being audio- and/or video-recorded.

I understand that although my identity and personal information will not be disclosed in research outcomes including reports or publications, the latter will make reference to the futures bootcamp and that there is a possibility that my identity be traced back to the cohort of participants attending the bootcamp at that particular time.

I agree that the researchers may retain my contact details in order to provide me with a summary of the findings for this study.



Finally, I understand that all personal information collected will be processed in accordance with the General Data Protection Regulations (GDPR).

9 Media, Marketing & Publication of Participant Information

We will be collecting print and video testimonials throughout the bootcamp.

I Agree

I consent to my personal data being collected (as photographs, video and/or testimonials) throughout the five-day futures bootcamp.

I agree to such personal data being included in official publications of the SEA-EU alliance project (including project reports, newsletters, media releases) and/or official publications of the SEA-EU partner institutions.

I agree to such data being published on official webpages and media channels of the SEA-EU alliance project and partner country websites as well as on printed materials such as posters, brochures, and prospectuses; as well as on relevant social media channels and/or local & international media such as online newspapers, TV, broadcasts and blogs.

I consent to such data being used for marketing campaigns to promote the SEA-EU partner project and/or to promote the educational services offered by the partner institutions.

I understand that online locations are accessible worldwide, and that once publications have been issued and are in circulation, they may not be recalled.

I hereby agree to the collection of my personal data in the format/s indicated above, to any resulting photos and/or videos being edited if and as required, and to such personal data being used as, and for the purpose/s, indicated above.

I furthermore waive all claims against the University of Malta and the SEA-EU alliance partner institutions with respect to the copyright, publication or use of such photos/videos, including any claim for compensation related to their use.

10 Health & Safety

I Agree

The priority of the University of Malta is to ensure the health, safety and wellbeing of all staff, students and visitors on its campuses. Participants in the bootcamp agree to abide by the health and safety standards, measures and guidelines issued by the Public Health Authorities in Malta and implemented at the time of the bootcamp, including all measures necessary to mitigate, as much as possible, against the transmission of COVID-19.

And finally,.....

I, [insert your name here], declare that all information provided herein is true and accurate at the time of submission.

I commit to be open to learning and to actively participate in the bootcamp sessions, including the discussions and group activities and in presenting the outputs of the teamwork on the final day of the bootcamp.

Date:

Name & Surname

[signature]