

Blanes Centre for Advanced Studies (CEAB)

TRAINING COURSES

IN MARINE BENTHIC TAXONOMY

Training Courses aim to provide **high quality knowledge** and **technical tools** to increase the skills and confidence of researchers in marine taxonomy. **DO NOT MISS THIS OPPORTUNITY!**

In 2022 (3-15 october)

SPONGES

COORDINATOR: IOSUNE URIZ

DECAPOD CRUSTACEANS

COORDINATOR: ENRIQUE MACPHERSON



In 2023 (october)

POLYCHAETES

COORDINATOR: DANIEL MARTIN

ASCIDIANS

COORDINATOR: XAVIER TURON

ALGAE

COORDINATOR: EMMA CEBRIAN



GENERAL COORDINATOR
ENRIQUE MACPHERSON, RESEARCHER FROM CEAB-CSIC

CONTACT: taxonomycourses@ceab.csic.es

ORGANIZED BY:

CEAB
exploring aquatic ecosystems

Blanes Centre for Advanced Studies (CEAB)

TRAINING COURSES

TAXONOMY OF SPONGES



**3-8 October
2022**

**REGISTRATION:
BEFORE JUNE 30TH 2022**

ARE YOU READY TO WORK WITH WORLDWIDE- EXPERT TAXONOMISTS?

The course has as objective to train the participants in integrative taxonomy of sponges. It will include lectures on morphological and molecular advancements combined with field and laboratory work, keeping in mind to provide the participants with a sound knowledge on systematics and species recognition. The course will be centered on Mediterranean species, although taxa from other seas will be considered to provide a wide picture on methods for species level determinations.

Course Coordinator: **Iosune Uriz**

**DON'T MISS THIS OPPORTUNITY, THE COURSE IS OPEN
TO A RESTRICTED NUMBER OF PARTICIPANTS.**

ORGANIZED BY:



Blanes Centre for Advanced Studies (CEAB)

TRAINING COURSES

TAXONOMY OF DECAPOD CRUSTACEANS

**10-15 October
2022**

**REGISTRATION:
BEFORE JUNE 30TH 2022**



ARE YOU READY TO WORK WITH WORLDWIDE- EXPERT TAXONOMISTS?

The course has as objective to train the participants in integrative taxonomy of decapod crustaceans. It will include lectures on morphological and molecular advancements combined with field and laboratory work, keeping in mind to provide the participants with a sound knowledge on systematics and species recognition. The course will be centred on Mediterranean species, although taxa from other seas will be considered to provide a wide picture on methods for species level determinations.

Course Coordinator: **Enrique Macpherson**

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ALL THE COURSES WILL BE...

- Led by **worldwide - expert taxonomists**.
- Joined by several **guest lecturers**, world experts in morphological and molecular taxonomy, who will give guest lectures and **work one-on-one** with the participants in the lab.
- Provide **methods for documenting and describing organisms** at the species-level while guiding the participants into applying them in phylogeny, evolution, ecology, etc.
- Allow participants to **work on recently sampled and/or preserved specimens** while improving their practice in using identification keys and applying the biological and taxonomic criteria presented during the lectures.
- Introduce the participants in the application of **new digital imaging tools** to taxonomy.

Registration fees per course:

Before June 30/2022

- Personnel CSIC: 200 €
- Personnel from other Institutions: 300 € (tax included)
- Students: 200 € (tax included)
- Others: 300 € (tax included)

After June 30/2022 --- 500 € (tax included)

Registration fees include admission to the course, coffee breaks, lunches, social dinner, and transport from hotel to CEAB.

**IF YOU HAVE ANY QUESTION, PLEASE CONTACT VIA:
TAXONOMYCOURSES@CEAB.CSIC.ES**

REGISTRATION
HERE

