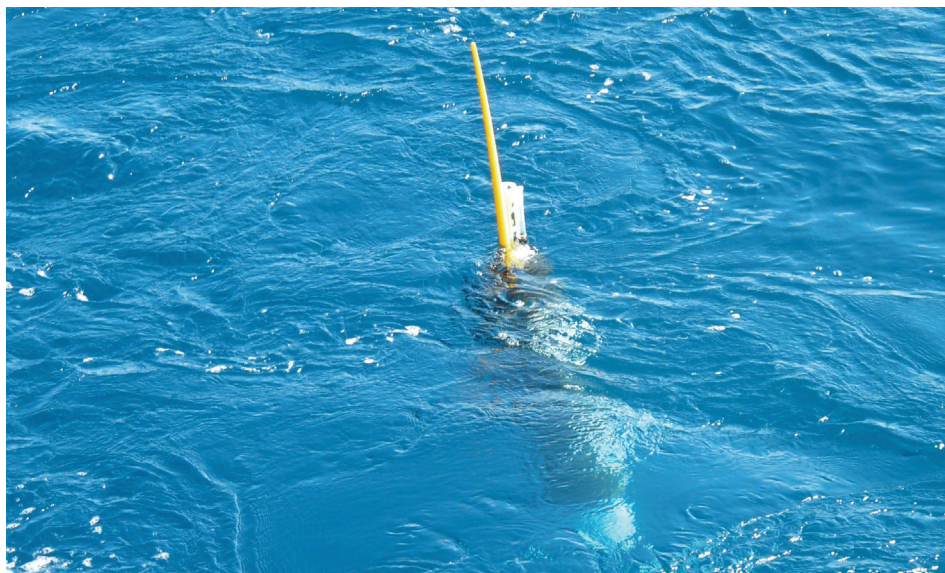


Short training session

IN SITU MEASUREMENT



Université de Bretagne Occidentale



FORMATION
CONTINUE &
ALTERNANCE



PRESENTATION

Knowledge of metrology, measurement technique, in situ data processing.

OBJECTIVES

Skills

Basic knowled for physical oceanographers for a proper use of data.

PEOPLE CONCERNED

Basic knowledge in mathematics, probability, computer science.

PROGRAM

- > Introduction on the necessity, the stakes and the problems of the measure in situ in physical oceanography.
- > Measuring temperature, salinity, pressure; other sensors.
- > Measurement platforms; observation networks; data processing and management.
- > Data analysis - applications.

VALIDATION OF TRAINING

At the end of the training programme, the trainees obtain a certificate proving their participation in the session.

PRACTICALITIES

Duration: 25 hours.

Location: Plouzané.

Methods used: video projector, laboratory equipment provided during the training session.

Number of participants: 15 maximum.

Course fees: 750 euros.

Registration deadline: 1 month before the start of the training module.

Access time: depends on the funding method and the type of training.

DATES

September-november 2020.

APPLICATION

Online registration form:

<https://inscriptionsfc-mer.univ-brest.fr>

ACCESSIBILITY

The UBO is equipped with a specific space to welcome, listen to and inform people with disabilities called the "Handiversité" space. This offers a specific support system to people with disabilities.

CONTACT

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