



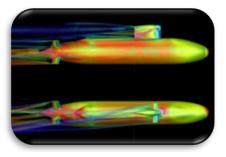




TRIM – Tecnologia e Ricerca Industriale per la Mobilità Marina (CTN01_00176_163601) – C.U.P.: B88D14000220001

Call for applications to the "Education and training program for research and development experts in marine and maritime industries"







Project TRIM - Technology and Industrial Research for Marine Mobility

Organiser:

National Research Council of Italy

Partnership:

- Circle S.p.A.
- Sapienza Università di Roma
- Università di Genova;
- Università di Firenze;
- Università di Napoli "Federico II"
- Università di Pisa

Involved companies:

- CETENA S.p.A.
- Fincantieri S.p.A.
- Nextworks S.r.l.
- Opus Automazione S.p.A.
- Seastema S.p.A.
- Sultan S.r.l.

Information available at: www.urp.cnr.it, section "Scholarships", www.inm.cnr.it, and www.inm.cnr.it/trim

General information and purposes

The National Research Council of Italy, at the Institute of Marine Engineering, organizes, as part of the Project TRIM – Technology and Industrial Research for Marine Mobility (CTN01_00176_163601), the "Education and training program for research and development experts in marine and maritime industries". Thirty (30) attendees will be selected, based on qualifications and interview. The twenty-one (21) top ranked will be awarded a \in 16,200.00 scholarship (gross of taxes and of the charges borne by the CNR), the other nine (9) will be auditors of the program.

The program addresses three alternative objectives and aims at training experts in the areas: a) lightweight structures and new materials; b) design techniques development for efficiency improvement; c) development of new propulsion systems, emission control and noise and vibration management.

Articulation and duration

The program includes education activities provided by university teachers, researchers, and/or experts in the sector (480 + 180 hours) and training internships at companies/organizations of the sector (540 hours) for a total of 1200 hours in 13 months, starting December 2020. The educational activity will be held online, due to COVID-19 emergency.

Scholarships and mobility reimbursement

The scholarships will be paid monthly, and trainees awarded will be also granted of mobility reimbursement (if any), according to the regulations defined in the call announcement.

Beneficiaries

Candidates applying for the positions should not have/have had working relationships with the bodies involved in the project and should have the specific qualifications required by the call: master's degree / five-year degree in Engineering, Mathematical Sciences, Sciences and Technologies Physics and Chemical Sciences and Technologies (all classes).

Selection

The selection to the program will include a preliminary check of the requirements and an assessment of qualifications presented by the candidate, followed by a technical / motivational interview. The participation requirements, selection criteria and facsimile of the application form are shown in the full version of the call for applications, which can be accessed through the link advertised on the CNR website www.urp.cnr.it, section "Scholarships", call ID INM-BS-001-2020-RM.

Applications for admission, as specified in the call announcement, must be received, only electronically, by and no later than the date indicated on the announcement itself.

News and information might be asked writing to trim_formazione.segreteria@inm.cnr.it and further info can be found at www.inm.cnr.it/e www.inm.cnr.it/trim.