Agreement signed on collaboration between Promostudi and NATO Centre for Maritime Research & Experimentation

The two entities located in La Spezia will carry out joint innovation activities and research in the maritime environment

On 13 March RAAdm Hank Ort (Rtd), director of the NATO Centre for Maritime Research & Experimentation (CMRE) and Mr. Dino Nascetti, president of Promostudi foundation, signed a three-year framework agreement between the two entities. The protocol makes provision for joint innovation activities and research in the maritime environment with reciprocal exchange for educational and scientific purposes, both nationally and internationally. In particular, opportunities will be developed for cooperation in issues of common interest such as robotics, underwater acoustics, underwater systems, and more generally in systems engineering and ICT (information and communication technologies).

“This agreement will establish the framework for the development of innovative new technologies in a variety of scientific fields” stated RAAdm (Rtd) Hank Ort. “The benefits to both institutions are numerous with the free exchange of knowledge among scientists and researchers in both institutions paramount. Knowledge exchange ensures high academic standards are maintained and innovative technologies are developed to face the modern challenges.” “I am particularly pleased the signing of this agreement, will open Promostudi collaboration with one of the most important centres of maritime research of the Western world” said Mr Nascetti.

“This cooperation will enable our researchers to work more widely beyond naval engineering, architecture and mechanical engineering. To collaborate with CMRE will also be an important stimulus for the teaching of the University of La Spezia and I hope that the international scientific staff of the NATO Centre will enable us, in time, not only to consolidate our presence in the field of underwater systems research, underwater acoustics and advanced robotics, but also to enrich our educational system in an international vision.”

After signing the agreement, for the first time Ole Hastrup awards were given to the best thesis in 2014 in the Mechanical Engineering and Yacht Design courses. Ole Hastrup, a former Danish scientist at the NATO Centre, recently deceased, is considered one of the world’s leading experts in the field of underwater acoustics and physics. Scientific documentation donated by Mrs Hastrup will be housed in the new Promostudi teachers-researchers hall, inaugurated on this occasion.

Promostudi was founded in 2002 by La Spezia’s Municipality, Provincial Authority, Savings Bank Cultural Foundation, Chamber of Commerce, Industrialists’ Association and Port Authority, as a successor to the innovative 1992 College for Pleasure Craft Design. Starting out in La Spezia’s G. Marconi University Campus, Promostudi subsequently spread to two other branches, one in the city centre and the other inside the Naval Dockyard, and has grown over the years from its small niche into a strong presence in pleasure-craft and naval architecture and engineering, and mechanical engineering, as a branch of Genoa University's Polytechnical Institute in its own right. In addition, Promostudi operates independently in the field of applied research, developing studies and projects for the naval, nautical and offshore world.

About CMRE. The STO-CMRE (Science and Technology Organization – Centre for Maritime Research and Experimentation) is located in La Spezia, Italy. Formerly the NATO Undersea Research Centre (NURC), the Centre focuses on research, innovation and technology in areas such as defence of maritime forces and installations against terrorism and piracy, secure networks, development of the common operational picture, the maritime component of expeditionary operations, mine countermeasures systems, non-lethal protection for ports and harbours, anti-submarine warfare, modelling and simulation, and marine mammal risk mitigation. CMRE operates two ships, NATO Research Vessel Alliance, a 93-meter 3,180-ton open-ocean research vessel, and Coastal Research Vessel Leonardo, a smaller ship designed for coastal operations. In addition to its laboratories the Centre is equipped with a fleet of autonomous underwater and surface vehicles and a world-class inventory of seagoing sensors.

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