

5th International Course in Microbial Ecology



The VENUE

The 5th ICME course will be held in the laboratories of microbial ecology of the **Institute of Marine Science** (ISMAR) in Venice, Italy. ISMAR is part of the National Research Council (CNR), the largest public research organization in Italy with its 109 institutes.

The **ISMAR-CNR** headquarter in Venice is located in the magnificent Arsenale, in the heart of the historical centre of the city and is hosted in an ancient building, dating back to the XVI century. The ISMAR host some 100 scientists in marine sciences, conducting research in polar, oceanic and Mediterranean regions to study the influence of climate change on ocean circulation, acidification, biogeochemical cycles and productivity of the seas, habitats and marine ecology, pollution of coastal areas and natural and anthropogenic factors that impact on coasts and lagoons. The Institute has access to research vessels for coastal and oceanic research, and maintains the oceanographic platform "Acqua Alta", located 8 miles off Venice. The Institute has facilities to conduct research and training exercises in metagenomics and bioinformatics, including a large conference room with wi-fi connection, laboratories equipped with thermalcyclers (PCR and Real Time PCR), laminar flow hood, incubators, filtering apparatus and DNA capillary analyzers.

ISMAR Istituto di Scienze Marine

Arsenale - Tesa 104, Castello 2737/F, 30122 Venezia, Italy



