JERICO : A JOINT EUROPEAN RESEARCH INFRASTRUCTURE NETWORK FOR COASTAL OBSERVATORIES

SUPPORTING MARINE RESEARCH IN THE MEDITERRANEAN SEA

Keywords: Pan-european Infrastructure, technologies harmonisation, strategy for the future.

TNA: An action to promote the cost-effective use of JERICO infrastructures at the European level by providing free-of-charge Trans National Access to facilities for R&D experiments and in situ testing.

OXY-COR - Integration of dissolved oxygen concentration measurements in the long term time series data in the Corsica Channel. L. Coppola, Obs Vflr @ Corsica Channel mooring (CNR)

Scientific study of water masses evolution in the NW Med from the perspective of DO content and its variability, implementing the existing installation with an optical DO sensor.

CEBIO - Calibration and intercalibration exercise of bio-geochemical sensors. R. Bozzano, CNR - ISSIA @ POSEIDON CAL LAB (HCMR).

RTC - Reference Temperature Calibration. G. Petihakis, HCMR @ OGS CTO.

35°N

GABS - Deep Glider Acquisitions between Balears and Sardinia. A. Ribotti. CNR – IAMC @ CSIC glider facility.

Scientific study of dynamics and variability of a buffer zone between Algerian and Provencal sub-basins with CSIC glider, cruise data and modelling.

MEDACID - Mediterranean Sea ocean acidification time series experiment. M. Gonzales-Davila, Universidad de Las Palmas de Gran Canaria @ POSEIDON Salonikos buoy + CAL (HCMR)

Testing a novel pH sensor in an oligotrophic environment; studying pH variability in coastal waters

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