

Parco Nazionale Arcipelaço Toscano







The National Park of Tuscan Archipelago, coordinator of the EU-FP7-ARGOMARINE Project

has the pleasure to invite you to the International Conference

NEW STRATEGIES AND TECHNOLOGIES FOR THE SAFETY OF NAVIGATION IN THE MEDITERRANEAN SEA

21 November 2012 - from 9.00 a.m to 6.30 p.m. Centro Culturale De Laugier, Portoferraio, Isola d'Elba (ITALY)

R.S.V.P.

Please, confirm your partecipation here:

http://argomarine-project-safety-navigation.eventbrite.it/ or writing an e-mail to: magnoni@islepark.it



Program

21 November - Morning OFFICIAL LANGUAGE: ITALIAN (simultaneous interpreting IT-EN/EN-IT)

Moderator: Giampiero Sammuri, President of National Park of Tuscan Archipelago

8.30-9:20: Registration 9:20: Start of the activities

9.20-9.35: Greetings - Franca Zanichelli, Director of PNAT

9.35-10.00: Introduction and presentation of PNAT and of the ARGOMARINE project - Giampiero Sammuri, President of PNAT

10.00-11.00: Interventions:

Massimo Avancini, Ministery of the Italian Environment Pierluigi Cacioppo, Commandant of the Italian Coast Guard; Enrico Rossi, Governor, Regione Toscana;

11.00: The National and European policies for the safety of navigation in Marine Protected Areas

11.00-11.20: Department of the Civil Protection of Italy Franco Gabrielli, Chief of Department - *The National Antipollution Plan of the Italian Civil Protection* 11.20-11.40: MedPAN - Mediterranean Protected Areas Network Puri Canals, President of MedPAN - *Toward a new Integrated Maritime Policy:* the role of Marine Protected Areas

11.40-12.00: EGEMP - European Group of Experts on remote sensing Monitoring of marine Pollution
Björn Baschek, Chairman EGEMP - Oil spill monitoring technologies: the EGEMP activity

12.00-12.20: JRC – Joint Research Centre, European Commission, Institute for the Protection and Security of the Citizen Guido Ferraro - Illegal oil discharges from vessels in the Mediterranean Sea

12.20-12.40: General Directorate for Research and Development – European Commission

Maurizio Maggiore - European Union, scientific research and safety of navigation

12.40: Conclusions - Giampiero Sammuri, President of PNAT

13.00: Lunch Break



21 November – Afternoon OFFICIAL LANGUAGE: ITALIAN (simultaneous interpreting IT-EN/EN-IT)

Moderator: Michele Cocco, ARGOMARINE Project Coordinator

14.45 Workshop: Scientific research projects and safety of navigation

14.45-15.00: Introduction - Michele Cocco, ARGOMARINE Project Coordinator

15.00 – 16.20: The 100 eyes of ARGO - final results of the ARGOMARINE project - Automatic Oil Spill Recognition and Geopositioning Integrated in a Marine Monitoring Network

15.00-15.20: **CNR – ISTI** National Research Council of Italy, Insitute of Information Science and Technologies **Gabriele Pieri:** The ARGOMARINE MIS Marine Information System

15.20-15.40: CIMA – UALG Centro de Investigação Marinha e Ambiental – Univ. Algarve

Flavio Martins: Towards a multipurpose coastal operational model for Oil Spills and the general public: the Tuscany archipelago case

15.40-16.00: **CMRE – NATO** *Centre for Maritime Research and Experimentation* **Stefano Fioravanti:** Area Access Surveillance Technologies

16.00-16.20: NTUA National Technical University of Athens & NERSC Nansen Environmental Remote Sensing Center Lia Karathanassi and Torill Hamre: Remote Sensing Surveillance Technologies

16.20: Coffee Break

16.40-18.00: European research projects on safety of navigation

16.40-17.00: EU-FP7-HOVERSPILL Project

Innovative system based on hovercraft specialized for high speed oil spill emergency interventions. Speaker: Marco Mastrangeli

17.00-17.20: MED_MEDESS-4MS Project

Mediterranean Decision Support System for marine safety. Speaker: Michela De Dominicis

17.20-17.40: ITA-FRA MARITIME-MOMAR Project

Integrated system for the marine environment monitoring and control. Speaker: Bernardo Gozzini

17.40-18.00: EU-FP7-SeaU

Multisensor satellite technologies for oil pollution monitoring and source identification Speaker: Dario Cau

18.00-18.20: EU-FP7_SuSy Surfacing System for Ship Recovery Speaker: **Benjamin Hodgson**

18.20-18.30: Conclusions