



ENCORA 1st Thematic Network Conference
**INTEGRATED COASTAL ZONE MANAGEMENT
AND VALUATION OF SOCIO-ECONOMIC IMPACTS**

12 – 13 March 2007 Centro Culturale Don Orione Artigianelli, Venice, Italy

PROGRAMME

MARCH 12TH, 2007

- 8.30 – 9:00 REGISTRATIONS**
- 9.00 – 9:15 WELCOME ADDRESS**
Carlo CARRARO – *University of Venice and Fondazione Eni Enrico Mattei (FEEM), Italy*
Pierpaolo CAMPOSTRINI – *Consortium for Coordination of Research Activities Concerning the Venice Lagoon System (CORILA), Italy*
- 9:15 – 9:45 Job DRONKERS – *National Institute for Coastal and Marine Management (RIKZ), The Netherlands*
“ENCORA & Coastal Wiki”. Structuring and transmitting knowledge and practices”
- 9:45 – 11:00 SESSION 1: ENCORA Keynote Lectures**
Chair: Carlo CARRARO – *University of Venice and Fondazione Enrico Mattei (FEEM), Italy*
- 9:45 – 10:15 Anil MARKANDYA – *Fondazione Eni Enrico Mattei (FEEM), Italy and University of Bath, UK*
“Protecting Coastal Zones in the Mediterranean”
- 10:15 – 10:45 Kurt FEDRA – *Environmental Software and Services GmbH, Austria*
“Coastal Zone Resource Management: Perceptions, Models, and Multi-Criteria Decision Support”
- 10:45 – 11.00 Discussion
- 11:00 – 11:30 *Coffee Break: served in the main hall of the centre*
- 11:30 – 13:00 SESSION 2: Economic Valuation of Coastal Zones**
Chair: Kurt FEDRA – *Environmental Software and Services GmbH, Austria*
- 11:30 – 12:00 Anil MARKANDYA – *Fondazione Eni Enrico Mattei (FEEM), Italy and University of Bath, UK*
“Valuation of Marine Ecosystem Threshold Effects: Theory and Practice in relation to Algal Bloom in the North Sea”
- 12:00 – 12:30 Gérard MONDELLO – *GREDEC, UMR 6227, Université de Nice Sophie Antipolis, France*
“Methodological Economic Assessment of Tsunamis Impact in the Mediterranean Area”
- 12:30 – 13:00 Alessandra LA NOTTE – *University of Torino, Italy*
“Multi-Functionality Valuation Through Geo-Referenced Environmental Accounts: the Case of S. Erasmo Island in the Lagoon of Venice”



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- 13:00 – 14:30 *Lunch: served at the San Trovaso Restaurant*
- 14:30 – 16:30** **SESSION 3: Impacts of Climate Change**
Chair: Mordechai SHECHTER – *University of Haifa, Israel*
- 14:30 – 15:00 Bengt RYDELL – *Swedish Geotechnical Institute (SGI), Sweden*
“Socio-Economic Valuation of the Shoreline”
- 15:00 – 15:30 David ANTHOFF – *International Max Planck Research School on Earth System Modelling (IMPRS-ESM), Germany*
“Global Sea-Level Rise and Equity Weighting”
- 15:30 – 16:00 Mordechai SHECHTER and Nahum YEHOSHUA – *University of Haifa, Israel*
“An Economic Valuation of Land Loss Damages Due to Sea Level Rise Induced by Climate Change: the Case of Israel”
- 16:00 – 16:30 Magdalena A.K MUIR – *The Coastal Union (EUCC), UK*
“Applying Multifunctional and Valuation Approaches for Sustainable Coastal Uses (including Tourism) and Climate Change”
- 16.30 – 17:00 *Coffee Break: served in the main hall of the centre*
- 17.00 – 18.30** **SESSION 4: Tourism and Impacts on Coastal Zones**
Chair: Janette VAN BUUREN – *National Institute for Coastal and Marine Management (RIKZ), The Netherlands*
- 17:00 – 17:30 Sébastien ROUSSEL – *University of Montpellier 1, France*
“On Coastal Zone Social Carrying Capacity”
- 17:30 – 18:00 Rosa PUERTAS – *Universidad Politecnica de Valencia, Spain*
“Economic Impact of Western Mediterranean Leisure Ports”
- 18:00 – 18:30 Jacob LADENBURG – *University of Copenhagen, Denmark*
“Visual Disamenities of Offshore Wind Farms in the Coastal Zone – The Influence of Prior Information”
- 18:30 – 19:15** **Working Group: Coastal Wiki**
- 19:15** **End of Day 1**
- 20:00 *Social Dinner*



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9:15 – 10:30 SESSION 5: ENCORA Keynote Lectures 2

Chair: Pierpaolo CAMPOSTRINI – *Consortium for Coordination of Research Activities Concerning the Venice Lagoon System (CORILA), Italy*

9:15 – 9:45 Nelson LOURENÇO – *Universidade Atlântica, Portugal*

“Understanding Territory Dynamics in Coastal Areas. A Methodological Approach to Analyse Socio-Economic and Biophysical Interactions”

9:45 – 10:15 Mauro FABIANO – *University of Genova, Italy*

“Coastal Zone Management and Sustainability Indicators: A Holistic Approach”

10:15 – 10:30 Discussion

10:30 – 11:00 *Coffee Break: served in the main hall of the centre*

11.00 – 13.00 SESSION 6: Valuation & Integrated Management

Chair: Nelson LOURENÇO – *Universidade Atlântica, Portugal*

11:00 – 11:30 Nardine LOESER – *Baltic Sea Research Institute Warnemünde, Germany*

“Future Developments of the Water Quality in the Oder Estuary Region and Valuation of Socio-Economic Impacts”

11:30 – 12:00 Sébastien ROUSSEL – *University of Montpellier 1, France*
(on behalf of Thibaut RODRIGUEZ - *Cépralmar, France*)

“Construction of a Methodology to Evaluate Economic and Environmental Impacts of Maritime Activities and Uses, with an Application in the Context of the Thau Territory”

12:00 – 12:30 Janette VAN BUUREN – *National Institute for Coastal and Marine Management (RIKZ), The Netherlands*

“Institutional Integrated Management Approaches”

12:30 – 13:00 Frank VAN KOUWEN - *Utrecht University, The Netherlands*

“Interactive Problem Structuring with ICZM Stakeholders”

13:00 – 14:30 *Lunch: served at the San Trovaso Restaurant*

14:30 – 16:30 SESSION 7: Integration of Sectoral Analysis

Chair: Gérard MONDELLO – *GREDEC, UMR 6227, Université de Nice Sophie Antipolis, France*



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- 14:30 – 15:00 Marita LAUKKANEN – *MTT Agrifood Research Finland, Finland*
“Optimal Management of a Eutrophied Coastal Ecosystem: Balancing Agricultural and Municipal Abatement Measures”
- 15:00 – 15:30 Sofie DEROUS – *University of Ghent, Belgium*
“A Concept for Biological Valuation in the Marine Environment”
- 15:30 – 16:00 Anne BOURNOT – GREThA, *University of Montesquieu-Bordeaux IV, France*
“Impact of Human Activities on a Multifunctional Territory, Gironde Estuary (France): a Bioeconomic Approach”
- 16:00 – 16.30 Geoffroy ENJOLRAS – *University of Montpellier 1, LAMETA – INRA, France*
“Valuing Lagoons Using a Meta-Analytical Approach: Methodological and Practical Issues”
- 16:30 – 17:00 *Coffee Break: served in the main hall of the centre*
- 17:00 – 18:30** **SESSION 8: Economic Methods for Impact Evaluation**
Chair: Marita LAUKKANEN – *MTT Agrifood Research Finland, Finland*
- 17:00 – 17:30 Paolo ROSATO and Margaretha BREIL – *Fondazione Eni Enrico Mattei (FEEM), Italy*
“The Evaluation of Environmental Changes in the Historic Centre of Venice: an Hedonic-Hierarchic Approach”
- 17:30 – 18:00 Françoise BRETON – *ETC-LUSI, European Environmental Agency (EEA), Spain*
“The Changing Faces of Europe's Coastal Areas: Main Results and Methodology”
- 18:00 – 18:30 Annemie VOLCKAERT – *Environmental Consulting & Assistance NV (ECOLAS), Belgium*
“Valuation of Socio-Economic Impact in the Belgian Part of the North Sea”
- 18:30** **End of Conference**