



Together for the Mediterranean Sea



## TIAC'12

### IV INTERNATIONAL CONFERENCE ON TECHNOLOGY SEAWATER INTRUSION IN COASTAL AQUIFERS

### III INTERNATIONAL SYMPOSIUM ON COASTAL AQUIFERS AND DESALINATION PLANTS

#### UNESCO-IHP Special Session on “Managing Coastal Aquifers and Groundwater in the Mediterranean”

#### GEF UNEP/MAP “Strategic Partnership for the Mediterranean Sea Large Marine Ecosystem (MedPartnership)”

26 April 2012, Alicante, Spain

#### DRAFT AGENDA

- 09:00 Welcoming and introductory remarks
- Representative from Diputación de Alicante, IGME and TIAC'12
  - Mr Jose Luis Martin-Bordes, Project Coordinator, UNESCO-IHP
- 09:15 Presentation of the MedPartnership and UNESCO-IHP's component on “Managing Coastal Aquifer and Groundwater”
- Mr Jose Luis Martin-Bordes, Project Coordinator, UNESCO-IHP
- 09:45 Integrated Coastal Zone Management (ICZM) and coastal aquifers in the Mediterranean:
- Ms Daria Povh, PAP/RAC
  - Linking land/coastal aquifers and sea in ICZM: the PEGASO project approach, Ms Francesca Santoro, UNESCO Intergovernmental Oceanographic Commission (IOC)
- 10:15 Seawater intrusion in coastal aquifers in the Mediterranean: science and management
- Prof. Giovanni Barrocu, University of Cagliari (Italy)
- 10:35 Discussion
- 11:00 *Coffee Break*

- 11:30 Groundwater Dependent Coastal Ecosystems in the Mediterranean  
Prof. Emilio Custodio, UPC (Spain)
- 11:50 Coastal aquifer management and seawater intrusion in Israel  
Mr Yossi Yechieli, Geological Survey of Israel
- 12:10 Groundwater characterization in the coastal aquifer of Bou Areg and the Nador Lagoon in Morocco  
Ms Viviana Re, Ca' Foscari University of Venice (Italy)
- 12:30 Discussion
- 12:45 Coastal aquifers and climate change in Mediterranean islands: Case study in Sa Pobla, Mallorca  
Ms Lucila Candela, Universidad Politecnica de Catalunya (Spain)
- 13:05 Management and protection of karstic springs in Croatia  
Mr Ranko Biondic, University of Zagreb (Croatia)
- 13:25 Integrated land and coastal aquifer management in the coastal oases of Gabes in Tunisia  
Mr Brahim Labidi (Tunisia)
- 13:45 Final discussion, conclusions and recommendations
- 14:00 End of session