# COASTAL AND MARITIME MEDITERRANEAN CONFERENCE

<del>CM</del>

















#### **PRESENTATION**

## <u>The cluster Pôle Mer PACA and the Centre Français du Littoral association promoters of the Special Coastal & Maritime Mediterranean Conference CM</u><sup>2</sup>

This special conference is a follow up of the **Journées Nationales de Génie Côtier – Génie Civil** planned by the Centre Français du Littoral, but with a stress on corporation activity and intended for both French-speaking and non French-speaking Mediterranean countries. The management of the meeting is conducted in parallel with the host country: Tunisia in 2009.

This three-day Mediterranean Conference comprises two days of conference work including oral presentations and posters separated by one day dedicated to technical visits bearing on important coastal and maritime engineering projects and round tables or workshops (making-up of web-type contacts, Mediterranean research projects, inter-university and inter-corporation collaborations).

The goals of this **Special Mediterranean Conference** are:

- up-to-date knowledge acquisition as far as coastal and maritime engineering in the Mediterranean is concerned;
- allowing exchange of ideas between specialists on concerned subjects;
- promoting comparison of analyses and experiences between researchers and entrepreneurs;
- favouring contacts between decision-makers, corporations and researchers;
- presenting new material and techniques, together with the available documents (technical stands);
- diffusing information on pedagogical activities, research and training concerning coastal and maritime engineering around the Mediterranean.

#### FIELDS OF INTEREST

- 1. COASTAL AND PORT MARITIME PLANNING: Coastal, port, above and underwater structures design, flexible structures; software for coastal and port engineering, grand projects....
- 2. SUSTAINABLE DEVELOPMENT OF COASTAL SEDIMENT PROCESSES: Coastal dynamics, instrumentation and tools for the treatment of relative data of the coastal dynamics, monitoring, dredging, beach nourishments, management of contaminated sediments....
- 3. BEST ENVIRONNEMENTAL PRACTICES FOR COASTAL PROJECTS: Impacts of works on the seashore, innovations for the protection of seashore, environmental engineering....
- 4. COASTAL RISKS MANAGEMENT IN MEDITERRANEAN: Pollution, inputs and implemented action plans for clean ports, cooperation and agreement programs, case studies....

#### **WORKSHOPS**

Workshop I: Data acquisition and monitoring systems in coastal engineering Workshop II: Horizons of cooperation for the Mediterranean Workshop III: Armourstones and rip-rap structures

#### **EXHIBITION STANDS FOR ENTREPRISES**

All information on the following website http://www.ait-cm2.com

#### **ORGANIZERS**

This conference is organized in parallel by:

- The cluster Pôle Mer PACA with their partners: the Centre Français du Littoral association CFL, the CETMEF and the French companies concerned with the Mediterranean and the conference topics, and,
- the Association for Innovation and Technology, AIT, and Tunisian companies concerned with the Mediterranean and the conference topics and other international sponsors.

### SCIENTIFIC COMMITTEE

BARDEY Philippe, Pôle Mer PACA-ACRI, Toulon, France and BEN HAJ Mehdi, AIT, Tunis, Tunisia.

#### <u>Members</u>

ABRIAK nor Edine	ENSM	Douai (France)	GAUFRES Pierre	CETMEF	Aix-en-Provence (France)
AOUN Mohamed	SCET	Tunis (Tunisia)	HAFSIA Zouheir	University	Tunis (Tunisia)
AYED Hamdi	University	Monastir (Tunisia)	KOVARIK Jean-Bernard	MEEDDAT	Paris (France)
BENDAHHU Zourarah	UCD	(Morocco)	LAJOIE David	ACRI	Sophia-Antipolis (France)
BONNEFILLE René	Consultant	Vence (France)	LEVACHER Daniel	University	Caen (France)
BOUGIS Jean	Consultant	Opio (France)	MEHDI Khalid	UCD	(Morocco)
BOUJARRA Ahmed	University	Sousse (Tunisia)	OUERTANI Nizar	University	Tunis (Tunisia)
CHOURA Mohamed	University	Sfax (Tunisia)	REY Vincent	University	Toulon (France)
DENIS Jacques	IFREMER	Toulon (France)	SAADI Ábdeljaoued	University	Tunis (Tunisia)
EL BOUR Monia	INSTM	Tunis (Tunisia)	SAHABI Mohamed	UCD	(Morocco)
FONTOLAN Giorgio	University	Trieste (Italia)	SERGENT Philippe	CETMEF	Compiègne (France)
GANA Slim	SAROST	Tunis (Tunisia)	SOUISSI Radhia	University	Ariana (Tunisia)

### **REVIEW COMMITTEE**

#### **Presidents**

SANCHEZ Martin, University of Nantes, France and CHOURA Mohamed, ENIS, Sfax, Tunisia.

#### **Members**

ABADIE Stéphane	ISA-BTP	Anglet (France)	IDIER Déborah	BRGM	Orléans (France)
ABBES Mohamed	OIT	Tunis (Tunisia)	JEMAI Mehrez	University	Tunis (Tunisia)
ALLENBACH Michel	University	Nouméa (NC)	KAZDAGHLI Wissem	MOUCHEL	Dubaî (EAU)
ARDHUIN Fabrice	SHOM	Brest (France)	LAHOUEL Anis	INTERMARINE	Tunis (Tunisia)
AYARI Mohammed	MEHAT	Tunis (Tunisia)	LASSAOUAD Yassine	University	Cork (Irland)
BARTHELEMY Eric	University	Grenoble (France)	LE HIR Pierre	IFREMER	Brest (France)
BARUSSEAU Jean Paul	University	Perpignan (France)	L'HER Joël	CETMEF	Brest (France)
BELORGEY Michel	Poséidom	Rouen (France)	LOSADA Inigo	University	Santander (Spain)
BEN CHARRADA Rafik	IHEE	Ariana (Tunisia)	MARON Philippe	ISA-BTP	Anglet (France)
BENOIT Michel	LNHE-EDF	Chatou (France)	MEDIO Jean-Marc	AIPCN- France	Compiègne (France)
BONNETON Philippe	DGO	Bordeaux (France)	MEKERTA Belkacem	ENSET	Oran (Algeria)
BONNOT-COURTOIS Chantal	CNRS	Dinard (France)	MIHOUBI Kamel	ENSH	Blida (Algeria)
BOUTIN Roland	DTMA	Brest (France)	MOUAZE Dominique	University	Caen (France)
BRØKER Ida	DHI	Copenhague (DK)	OUAHSINE Abdellatif	University	Compiègne (France)
CHAGDALI Mohamed	University	Casablanca (Morocco)	OUMERACI Hocine	FZK	Braunschweig (Germany)
CLEMENT Alain	ECN	Nantes (France)	PHAM VAN BANG Damien	LNHE-EDF	Chatou (France)
COLMARD Christophe	SAIPEM SA	Guyancourt (France)	PIET Olivier	AIPCN- France	Compiègne (France)
DUCROTOY Jean-Paul	University	Hull (UK)	ROPERT François	SOFRAMARP	Compiègne (France)
ELAOUANI Jaafar	SERAH	Tunis (Tunisia)	SABATIER François	University	Aix-en-Provence (France)
FORTUNATO André	LNEC	Lisbonne (Portugal)	SAVARD Jean-Pierre	Ouranos	Montréal (Canada)
FRAUNIE Philippe	ISITV	Toulon (France)	SFAR Anis	OIT	Tunis (Tunisia)
GEORGE Ken	University	Portsmouth (UK)	SIMEONI Umberto	University	Ferrara (Italia)
GROVEL Alain	CFL	Nantes (France)	SUANEZ Serge	UBO	Brest (France)
HAFNAOUI Manana	OIT	Tunis (Tunisia)	TABIB Jamel	OIT	Tunis (Tunisia)
HAMDI Samir	University	Ottawa (Canada)	THERET Bernard	ETPO	Nantes (France)
HAMM Luc	SOGREAH	Grenoble (France)	TLILI Iskander	University	Monastir (Tunisia)
HASSANE Mohamed	ENSH	Blida (Algeria)	TORKI Mohamed Ali	OIT	Tunis (Tunisia)
HENTATI Riadh	SEACNVS	Sfax (Tunisia)	TRMAL Céline	CETMEF	Compiègne (France)
HERVOUET Jean-Michel	LNHE-EDF	Chatou (France)	TZIMOPOULOS Christos	University	Thessalonique (Greece)
HISSEL François	CETMEF	Compiègne (France)	VIDAL Cesar	University	Santander (Spain)
HOWA Hélène	University	Angers (France)	VILLARET Catherine	LNHE-EDF	Chatou (France)

### ORGANIZING COMMITTEE

#### **Presidents**

HAOUEL Noômane, MARITEC, Tunis, Tunisia and GARRY Eve, Pôle Mer PACA, Toulon, France.

Vice- Presidents

BEN HAJ Medhi, AIT, Tunis and CHOURA Mohamed, ENIS, Sfax, Tunisia.

#### French and Tunisian companies

Association d'Innovation et de Technologie, AIT, Tunis, Tunisia; Centre français du Littoral, CFL - Paralia, Nantes, France; Centre d'Etudes Techniques Maritimes et Fluviales, CETMEF, Aix-en-Provence et Compiègne, France; ENVIROSERVICE, Ariana, Tunisia; GETUCO, Ariana, Tunisia; Intermarine, Tunis, Tunisia; MARITEC, Tunis, Tunisia; Ordre des Ingénieurs Tunisiens, OIT, Tunis, Tunisia; Pôle Mer PACA- ERAMM, Sophia-Antipolis, France; SERAH, Tunis, Tunisia; University of Sfax, Sfax, Tunisia.

Members of the local organization Committee and Registration: see the website of AIT association.

#### COMMUNICATIONS

- The official language is French; English is also accepted.
- The paper, absolutely original, will be pre-selected by the limited scientific committee and the chairman of the review committee (title of the paper), followed by the review panel under the supervision of the Scientific Committee (acceptance of the paper, corrections and choice of oral presentation or poster).
- Communications will be held either in the form of an oral presentation which will last 20 minutes including discussion, or as a poster presentation for 5 minutes. They will be collected in a book of notes or short communications, delivered at the conference.
- Papers presented orally or as posters at the conference will be extended from 8 to 12 pages for publication in a
  collective book available 6 months after the conference in paper and digital versions.
- Authors are invited to indicate their preference for oral presentation or a poster.

#### **BULLETIN OF THE CONFERENCE**

The bulletin of the conference is available for consultation on line at: http://www.paralia.fr.

#### TECHNICAL NOTE OR SHORT COMMUNICATION

Notes or short communications should be submitted at the following email address: redaction@paralia.fr

Notes or short communications should include: the title, the author(s') name(s) and a text of <u>1 to 4 pages</u>, Writing of the manuscript should be done in accordance with instructions indicated in the Paralia journal available on line at <a href="http://www.paralia.fr">http://www.paralia.fr</a>.

The evaluation of the notes or short communications will be communicated on 30th September 2009. The authors have to send back the final version of the accepted manuscripts before 15th October 2009.

#### Scientific secretariat for the special Coastal and Maritime Mediterranean Conference:

Mailing address: M. Martin Sanchez, UFR Sciences, UMR 6112 CNRS LPG 2, rue de la Houssinière – BP 92208 44322 Nantes cedex 03 – France Secretariat contact:

Phone: 00 33 (0)2 51 12 55 51 Fax: 00 33 (0)2 51 12 52 68 E-Mail: redaction@paralia.fr Site web: http://www.paralia.fr

#### **IMPORTANT DATES**

- Bulletin n° 2 and registration form: from September 1<sup>st</sup>, 2009.
- Acceptation of notes and short communications: September 30, 2009.
- Corrected manuscript deadline: October 15, 2009.
- Bulletin n° 3 and preliminary program: November 1st, 2009.

#### PLACE OF THE CONFERENCE: CHICH-KHAN Hotel - HAMMAMET - TUNISIA

Participant registration and all information on the following website <a href="http://www.ait-cm2.com">http://www.ait-cm2.com</a>

#### **REGISTRATION FEES**

Conference registration fees, full board and accommodation for 3 nights December from 1st to 3rd, airport-hotel shuttle.

**400** Euros, before the 30<sup>th</sup> of September 2009 and after, **450** Euros, single room.

350 Euros, before the 30th of September 2009 and after, 400 Euros, double room.

**250** Euros, for students, before the 30th of September 2009 and after **300** Euros, double room.