# **COASTAL AND MARITIME** MEDITERRANEAN CONFERENCE $\overline{CM}^2$



UNION FOR THE MEDITERRANEAN

Best environmental practices in coastal and maritime engineering

Bulletin n°

HAMMAMET - TUNISIA DECEMBER 2<sup>nd</sup> to 4<sup>th</sup>, 2009

CARTHAGINIAN Punic harbours















# PRESENTATION

# <u>The cluster Pôle Mer PACA and the Centre Français du Littoral association</u> promoters of the Special Coastal & Maritime Mediterranean Conference $\overline{CM}^2$

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

## 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

## Presidents

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

Members					
AOUN Mohamed	SCET	Tunis (Tunisia)	KOVARIK Jean-Bernard	MEEDDAT	Paris (France)
AYED Hamdi	University	Monastir (Tunisia)	GANA Slim	SAROST	Tunis (Tunisia)
BONNEFILLE René	Consultant	Vence (France)	GAUFRES Pierre	CETMEF	Aix-en-Provence (France)
BOUGIS Jean	Consultant	Opio (France)	LAJOIE David	ACRI	Sophia-Antipolis (France)
BOUJARRA Ahmed	University	Sousse (Tunisia)	LEVACHER Daniel	University	Caen (France)
CHOURA Mohamed	University	Sfax (Tunisia)	OUERTANI Nizar	University	Tunis (Tunisia)
DENIS Jacques	IFREMER	Toulon (France)	REY Vincent	University	Toulon (France)
EL BOUR Monia	INSTM	Tunis (Tunisia)	SAADI Ábdeljaoued	University	Tunis (Tunisia)
FONTOLAN Giorgio	University	Trieste (Italia)	SERGENT Philippe	CETMEF	Compiègne (France)
HAFSIA Zouheir	University	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)	HOWA Hélène	University	Angers (France)
ABBES Mohamed	OIT	Tunis (Tunisia)	IDIER Déborah	BRGM	Orléans (France)
ALLENBACH Michel	University	Nouméa (NC)	JEMAI Mehrez	University	Tunis (Tunisia)
ARDHUIN Fabrice	SHOM	Brest (France)	KAZDAGHLI Wissem	MOUCHEL	Dubaî (EAU)
AYARI Mohammed	MEHAT	Tunis (Tunisia)	LAHOUEL Anis	INTERMARINE	Tunis (Tunisia)
AYED Hamdi	University	Monastir (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)	PIET Olivier	AIPCN- France	Compiègne (France)
COLMARD Christophe	SAIPEM SA	Guyancourt (France)	ROPERT François	SOFRAMARP	Compiègne (France)
DUCROTOY Jean-Paul	University	Hull (UK)	SABATIER François	University	Aix-en-Provence (France)
ELAOUANI Jaafar	SERAH	Tunis (Tunisia)	SAVARD Jean-Pierre	Ouranos	Montréal (Canada)
FORTUNATO André	LNEC	Lisbonne (Portugal)	SFAR Anis	OIT	Tunis (Tunisia)
FRAUNIE Philippe	ISITV	Toulon (France)	SIMEONI Umberto	University	Ferrara (Italia)
GEORGE Ken	University	Portsmouth (UK)	SUANEZ Serge	UBO	Brest (France)
GROVEL Alain	CFL	Nantes (France)	TABIB Jamel	OIT	Tunis (Tunisia)
HAFNAOUI Manana	OIT	Tunis (Tunisia)	THERET Bernard	ETPO	Nantes (Tunisia)
HAMDI Samir	University	Ottawa (Canada)	TLILI Iskander	University	Monastir (Tunisia)
HAMM Luc	SOGREAH	Grenoble (France)	TORKI Mohamed Ali	OIT	Tunis (Tunisia)
HASSANE Mohamed	ENSH	Blida (Algeria)	TRMAL Céline	CETMEF	Compiègne (France)
HENTATI Riadh	SEACNVS	Sfax (Tunisia)	TZIMOPOULOS Christos	University	Thessalonique (Greece)
HERVOUET Jean-Michel	LNHE-EDF	Chatou (France)	VIDAL Cesar	University	Santander (Spain)
HISSEL François	CETMEF	Compiègne (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.

# CALL FOR 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.

## **REGISTRATION OF PROPOSITION OR PAPER TITLE**

The registration of the title of the note or communication proposed for the conference has to be submitted on line at <u>http://www.paralia.fr</u> by the <u>15<sup>th</sup> May 2009</u>. The authors have to indicate the pertinent theme or workshop.

## TECHNICAL NOTE OR SHORT COMMUNICATION SUBMISSION

Notes or short communications should be submitted imperatively before  $15^{th}$  July 2009 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 <u>http://www.paralia.fr</u>.

The evaluation of the notes or short communications will be communicated on <u>15<sup>th</sup> September 2009</u>. The authors have to send back the final version of the accepted manuscripts before 15<sup>th</sup> 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**

- Registration deadline for the notes or the short communications: May 15, 2009.
- Manuscript (for review) deadline (4 pages maximum): July 15, 2009.
- Bulletin n° 2 and registration form: from July 15, 2009.
- Acceptation of notes and short communications: <u>September 15, 2009</u>.
- Corrected manuscript deadline: October 15, 2009.
- Bulletin n° 3 and preliminary program: November 1<sup>st</sup>, 2009.

# PLACE OF THE CONFERENCE: HAMMAMET - TUNISIA

# **REGISTRATION FEES**

## (Fee amounts will be indicated later, in bulletin n°2)

xxx Euros before the 1<sup>st</sup> of September 2009.
xxx Euros (plus 25%) after the 1<sup>st</sup> of September 2009.
xxx Euros half price for students.