

NEAREST 2nd MID-YEAR MEETING

Barcelona, 8th and 9th May 2008

Centre Mediterrani d'Investigacions Marines i Ambientals (CMIMA)

Consejo Superior de Investigaciones Científicas

Passeig Marítim de la Barceloneta, 37-49

AGENDA

Thursday, May the 8th

08:45 – 09:15 **Participant registration**

09:15 – 09:25 **Welcome address**

(Juan Jose Dañobeitia-CSIC) Barc_intro_Dañobeitia

09:25 – 09:35 **Introduction to the meeting and project overview**

(Nevio Zitellini – ISMAR) Barc_intro_Zitellini

Presentation and discussion of the WP1 results

09:35 – 10:25 **A tectonic model for the Gulf of Cadiz**

(Pedro Terrinha-FFCUL) Barc_WP1_Terrinha

10:25 – 11:00 **Large scale fault interference deformation in NW Gulf of Cadiz: new insights from sand-box analogue models**

(Filipe Rosas-FFCUL) Barc_WP1_Rosas

11:00 – 11:30 **Coffee break**

11:30 – 11:50 **New tectonic field observations in the south-western pre-rif between Sidi Aallal Tazi and Moulay Bouselham and Larache (North Western Morocco)**

(Mohamad Hafid-CNRST) Barc_WP1_Hafid

11:50 – 12:00 **New geophysical evidence for likely active thrust faulting in the site of Dhar Doum near Lalla Mimouna village**

(Toto El Arbi-CNRST) Barc_WP1_ElArbi

WP's state of the art and planning sessions – Per each scientific workpackage (WP2 to WP8) an ad hoc session will take place.

Each session will be opened by a brief report from the WP leader, outlining activities carried out during the third semester of the project, main goals achieved, deliverables produced and criticalities met (including deviations to original time schedule). Each report shall have the same structure used to prepare the written workpackage report (WPR). The WP leader may invite further speakers to illustrate specific aspects, deserving in-depth description.

The second part of each WP session will be devoted to planning the activities to be carried out - task per tasks- in the following period, and in particular in the fourth semester of the project. A proposal will be presented by the WP leader and discussed at project level, pointing out the main critical tasks to be faced. Specific problems to be put at the attention of the Steering Committee will be pointed out as well.

12:00 – 12:45	WP2 Analysis and planning Tsunami source characterization (WP 2 Leader: Valenti Sallares - CSIC) <i>Barc_WP2_Sellares</i> (Marc-André Gutscher - UBO) <i>Barc_WP2_Gutscher</i>
12:45 – 13:10	WP3 Analysis and planning Seismological monitoring (Wolfram Geissler - AWI) <i>Barc_WP3_Geissler</i>
13:10 – 13:30	WP4 Analysis and planning Tsunami signal detection (WP4 Leader: Laura Beranzoli - INGV) <i>Barc_WP4_Beranzoli</i>
13:30 – 14:30	Lunch
14:30 – 15:00	2D Modeling of tsunami generation (Francesco Chierici - ISMAR) <i>Barc_WP4_Chierici</i>
15:00 – 15:45	WP5 Analysis and planning – Data integration / Integrated Tsunami Detection Network (WP5 Leader: José Morales - UGR) <i>Barc_WP5_Morales</i> (Daniel Stich - UGR) <i>Barc_WP5_Stich</i> (Abdelouahad Birouk - CNRST) <i>Barc_WP5_Birouk</i>
15:45 – 16:00	WP7 Analysis and planning: Modelling of tsunami impact in SW Portugal (WP 7 Leader: Maria Ana Batipsta - FFCUL) <i>Barc_WP7_Batipsta</i>
16:00 – 16:30	Coffee Break
16:30 – 17:30	WP6 Analysis and planning - Paleotsunami and Paleoseismic records Introduction Cesar Andrade - FFCUL <i>Barc_WP6_Andrade</i> Interventions: Luigi Vigliotti - ISMAR; <i>Barc_WP6_Vigliotti</i> Alexis Vizcaino - CSIC <i>Barc_WP7_Vizcaino</i> Azelarab El Mouraouah CNRST <i>Barc_WP7_ElMouraouah</i>
17:30 – 17:50	WP8 Analysis and planning - Feasibility study and prototype for an EWS (Herculano Caetano - XISTOS) <i>simulation</i>

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17:50 – 18:00 **Closing remarks** (definition of the list of issues to be discussed by the Steering Committee on Friday 9th May)
(Nevio Zitellini - ISMAR)

Friday, May the 9th

09:00 – 9:30 **Financial and administrative issues**
(ASTER, PIs and administrative staff) *Barc_Payment2 calculation*

9:30- 11:30 **Steering Committee meeting** (PIs only)
Analysis of critical tasks and identification of possible solutions

11:30 - 11:45 **Coffee Break**

11:45 – 12:00 **WP9 Analysis and Planning: Circulation of project information to end-users**
(WP9 Leader: Nevio Zitellini - ISMAR,)

intervention Gabriela Carrara - ISMAR *Barc_WP9_Carrara*

12:00 – 12:15 **NEAMTWS - Tsunami warning and mitigation systems in North-Eastern Atlantic, Mediterranean and connected seas**

Fernando Carrilho - IM Barc_WP5_Carrilho

12:00 – 12:15 **Nearest-Seismic Refraction Survey**

Session coordinated by *Valenti Sallares - CSIC Barc_Seis Refr Survey*

Interventions by Toni Bermúdez - CSIC Barc_obs_Bermudez

Boris Marcaillou - UBO

13:15 - 13:30 **Closing remarks**
Nevio Zitellini - ISMAR