

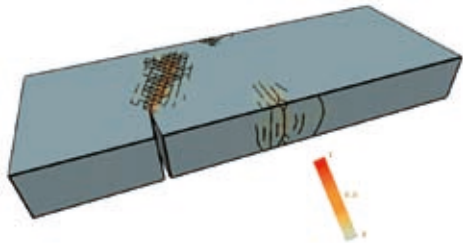
## TOLEDO

Toledo is a municipality located in central Spain, 70 km south of Madrid. It is the capital of the province of Toledo and of autonomous community of Castilla-La Mancha. Toledo is also a charming and magnificent World-Heritage city which is really worth being visited. The UCLM Campus there will make a very attractive venue for FraMCoS-8. (<http://www.toledo-turismo.com>).



## REGISTRATION FEES

Conference registration fees include: admission to all scientific programs, conference portfolio, proceedings, opening reception, refreshments, lunches and the conference banquet.



## CONFERENCE REGISTRATION

Fees	Before January 15, 2013	After January 15, 2013
Registration Fee	600 €	700 €
For Students	300 €	350 €
Accompanying Persons Program	120 € (Reception, Banquet, Touristic visit)	

## TRANSPORTATION TO THE CONFERENCE VENUE

Those who are coming from America, Europe, Asia and other countries may come via Barajas International Airport, Madrid. It takes about 25 minutes by taxi and 50 minutes by subway, from Barajas International Airport to Atocha Railway Station. It takes only 30 minutes to reach Toledo from Atocha Railway Station in the high speed train (AVE). More detailed information for transportation (schedules, prices), will be announced on the conference website.

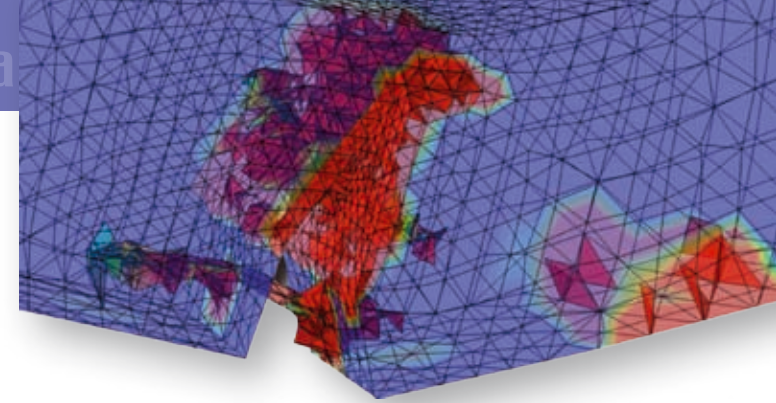


## FRAMCoS BOARD OF DIRECTORS

PRESIDENT-CHAIR SC, CONFERENCE ORGANIZER: **J.G.M. van Mier**  
 PAST-PRESIDENT: **B.H. Oh**  
 PRESIDENT ELECT: **V. Saouma**  
 SECRETARY-CHAIR LOC, CONFERENCE ORGANIZER: **G. Ruiz**  
 TREASURER: **H. Jennings**  
 BOARD MEMBER-CONFERENCE ORGANIZER: **C. Andrade**  
 BOARD MEMBERS: **T.N. Bittencourt**  
                   **S. Foster**  
                   **A.R. Ingraffea**  
                   **E. Landis**  
                   **V. Mechtcherine**  
                   **M. Ohtsu**  
                   **G. Plizzari**

## CONTACT INFORMATION

**Begoña Pérez Moraga**  
 congress.framcos8@uclm.es  
 +34 926 295 300. Ext. 6372  
<http://www.framcos8.org>



Second Announcement & Call for Papers

# FraMCoS-8

8<sup>th</sup> International  
 Conference on  
**Fracture Mechanics**  
 of **Concrete**  
 and **Concrete**  
**Structures**



## INTRODUCTION OF IA-FRAMCoS

The IA-FraMCoS (International Association of Fracture Mechanics of Concrete and Concrete Structures) was founded in 1992 in USA to promote and advance the theoretical and experimental aspects of fracture mechanics and cracking of concrete structures. The activities of IA-FraMCoS provide great advances on new technological development in concrete materials and concrete structures. Among the important roles of IA-FraMCoS, the primary one is to organize the international conferences on a triennial basis to communicate and compile recent advances on the related subject areas.

## PREVIOUS FRAMCoS CONFERENCES

- FraMCoS-1 1992 Breckenridge, Colorado (USA)
- FraMCoS-2 1995 Zurich (Switzerland)
- FraMCoS-3 1998 Gifu (Japan)
- FraMCoS-4 2001 Cachan-Paris (France)
- FraMCoS-5 2004 Vail, Colorado (USA)
- FraMCoS-6 2007 Catania (Italy)
- FraMCoS-7 2010 Jeju Island (Korea)

## CONFERENCE TOPICS

The major topics for FraMCoS-8 conference are as follows:

- A. Recent advances in fracture mechanics of concrete
- B. Fracture and cracking behavior of reinforced and prestressed concrete structures
- C. High-performance, high strength concretes and FRC
- D. Advances in structural design codes
- E. Structural monitoring and assessment
- F. Repair and retrofitting, practical applications
- G. Durability and corrosion-induced cracking
- H. Interface fracture and debonding phenomena
- I. Constitutive relations, time-dependent effects, cyclic and fatigue behavior
- J. Brick masonry, concrete-like and quasi-brittle materials.

## CALL FOR PAPERS

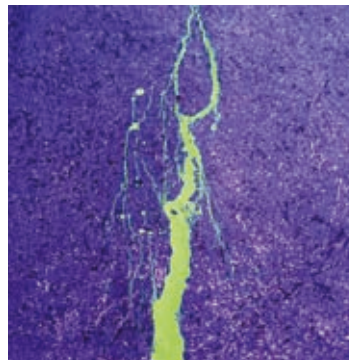
Prospective authors are invited to submit detailed abstracts of 1 page following the guidelines provided on the FraMCoS-8 web-site (<http://www.framcos8.org>).

## SESSION ORGANIZERS

In FraMCoS-8 conference, in addition to the individual submission of papers within the overall themes of the conference, experts are encouraged to organize sessions in advance on their specific topics. Each session organizer is expected to recruit about 6-8 papers for a session and serves as chairperson for the session. Prospective session organizers are recommended to submit the session outline including the title of the session, and the titles and authors of the papers to the conference website.

## KEY DATES AND DEADLINES

- March 1, 2012 - Proposals for organized sessions (via web)
- March 15, 2012 - Submission of abstracts (via web)
- April 30, 2012 - Preliminary acceptance to authors.
- September 15, 2012 - Submission of complete camera-ready manuscripts (via web)
- December 15, 2012 - Notification of final acceptance.
- March 10-14, 2013 - Meeting at Real Fábrica de Armas, Toledo.



## FRAMCoS-8 POST-CONFERENCE WORKSHOPS

A post-conference workshop will be organized under the auspices of IA-FraMCoS. The appropriate topics for the workshop will be announced soon through FraMCoS-8 website.

## CONFERENCE VENUE/ HOTEL ACCOMMODATION

The conference will be held at the Campus of the University of Castilla-La Mancha located at the former Real Fábrica de Armas, Toledo, Spain. Please visit the conference website (<http://www.framcos8.org>) for hotel reservation with specially-discounted room rates.



## SOCIAL PROGRAM

Accompanying persons are invited to register and to attend the banquet. A visit for appreciating Toledo's fantastic views is also scheduled during the conference without any additional charge.