

## SCOPE

The International Conference on Sustainable Structural Concrete will provide a forum for international scientists, engineers, companies, and constructors to present and discuss the latest advances, technical knowledge, continuing research and solutions for sustainable concrete manufacturing and construction from several perspectives. This Conference will also offer learning and networking opportunities for international cooperation.

## VENUE

La Plata is the capital of the Province of Buenos Aires, Argentina. It is a medium size city, with a population near 700 thousand people, home of many Universities and Research Centers.

La Plata is a planned city, urban planning paradigm of the late 19th century. The trace of the city, designed by architect Pedro Benoit is characterized by a strict grid and its many avenues and diagonals. The culture has a major role in this city, reflected by the large amount of cultural centers, theaters, museums, cinemas and libraries.

Some of the most interesting sites to visit in La Plata are the imposing Neogothic Cathedral, the Astronomical Observatory, the Argentinean Theatre, and the Natural History Museum, the most important of its kind in Argentina and South America.

La Plata is situated 60 km from Buenos Aires, the capital city of Argentina. Buenos Aires is a singular, open and integrating destination for visitors. The Tango is a symbol of Buenos Aires. The city is full of places where you can listen to Tango music, and look and learn how to dance Tango, as well. Immigrants have made of Buenos Aires a lovely combination of European culture and Latin American spirit. The cultural life of the city is vibrant, and varied themes can be found at the many Museums and Theaters of Buenos Aires.

## More information

[www.sustainconcrete2015.com.ar](http://www.sustainconcrete2015.com.ar)

Contact person: Yury Villagrán Zaccardi  
LEMIT  
52 entre 121 y 122 s/n – 1900 La Plata – Argentina  
tel. +54 221 4831141  
fax +54 221 4250471

[icssc2015@lemit.gov.ar](mailto:icssc2015@lemit.gov.ar)



Cathedral of La Plata



## Call for Abstracts

**International Conference on Sustainable Structural Concrete**  
La Plata, Argentina  
15-18 September 2015

Asociación Argentina de Tecnología del Hormigón



Asociación Argentina del Hormigón Estructural



Laboratorio de Entrenamiento Multidisciplinario para la Investigación Tecnológica



International Union of Laboratories and Experts in Construction Materials, Systems and Structures



American Concrete Institute



## Organizing Committee

President:  
**Lima, Luis** (RILEM, AAHES, UNNOBA)

**Traversa, Luis** (RILEM, AATH, LEMIT, CIC)  
**Fernández Luco, Luis** (RILEM, AATH, UBA)  
**Di Maio, Ángel** (AATH, LEMIT, CONICET)  
**Zerbino, Raúl** (RILEM, AATH, UNLP, CONICET)  
**Giaccio, Graciela** (AATH, LEMIT, CIC, UNLP)  
**Luchtenberg, Carlos** (RILEM, AAHES)  
**Villagrán Zaccardi, Yury** (RILEM, AATH, LEMIT, CONICET)  
**Zega, Claudio** (RILEM, AATH, LEMIT, CONICET)  
**Sota, Jorge** (AATH, UTN Concordia)  
**Torrijos, María Celeste** (AATH, UNLP, CONICET)  
**Rosato, Vilma** (RILEM, UTN La Plata, CONICET)  
**Checmarew, Leonardo** (AATH, UNLP)

## Keynote Speakers (to be confirmed)

**Carmen Andrade**  
**Nele de Belie**  
**Alberto Giovambattista**  
**Enric Vázquez**  
**Ravindra Gettu**

## Official Languages

English and Spanish  
Simultaneous translation between the official languages will be provided during the meeting.  
Title and Abstract in both languages will be requested. The full paper will be in one of the official languages.



La Plata Museum of Natural History

## Scientific Committee

**Alaejos, Pilar** Spain  
**Alexander, Mark** South Africa  
**Andrade, Carmen** Spain  
**Baroghel-Bouny, Véronique** France  
**Barragán, Bryan** France  
**Basheer, Muhammed** United Kingdom  
**Balázs, György** Hungary  
**Bertero, Raúl** Argentina  
**Carvalho, Francisco** Brazil  
**Castro Borges, Pedro** Mexico  
**da Silva Filho, Luiz** Brazil  
**de Belie, Nele** Belgium  
**Di Maio, Ángel** Argentina  
**Fairbain, Eduardo** Brazil  
**Fernández Luco, Luis** Argentina  
**Gettu, Ravindra** India  
**Giaccio, Graciela** Argentina  
**Giovambattista, Alberto** Argentina  
**Hooton, Doug** Canada  
**Irassar, Edgardo** Argentina  
**John, Vanderley** Brazil  
**Justnes, Harald** Norway  
**Katz, Amnon** Israel  
**Kawai, Kenji** Japan  
**Kovler, Konstantin** Israel  
**Lemay, Lionel** United States  
**Lima, Luis** Argentina  
**López, Raúl** Argentina  
**Marinkovic, Snezana** Serbia  
**Marfil, Silvina** Argentina  
**Menéndez, Esperanza** Spain  
**Milanesi, Carlos** Argentina  
**Mueller, Anette** Germany  
**Olek, Jan** United States  
**Peris Mora, Eduardo** Spain  
**Plizzari, Giovanni** Italy  
**Rahhal, Viviana** Argentina  
**Torrijos, María Celeste** Argentina  
**Torrent, Roberto** Argentina  
**Torres Acosta, Andrés** Mexico  
**Traversa, Luis** Argentina  
**Van Dam, Thomas** United States  
**Vázquez, Enric** Spain  
**Weiss, Jason** United States  
**Zega, Claudio** Argentina  
**Zerbino, Raúl** Argentina  
**Zitser, Leonardo** Argentina

## TOPICS

*SUPPLEMENTARY CEMENTITIOUS MATERIALS AND BYPRODUCTS*  
*WASTE MANAGEMENT AND RECYCLING OF CONCRETE*  
*DURABILITY FOR SUSTAINABILITY*  
*HIGH PERFORMANCE CONCRETES AND NEW TECHNOLOGIES*  
*ENVIRONMENTAL IMPACT OF CONCRETE*  
*SUSTAINABILITY INITIATIVES*  
*OTHERS*

## Abstract submission

Abstracts must be submitted in a Word file to icssc2015@lemit.gov.ar, in English or Spanish, with a maximum length of 200 words, and without any figure or reference included.

## Deadlines

Abstract submission: 1 October 2014  
Abstract acceptance: 1 November 2014  
Paper submission: 1 December 2014  
Paper acceptance: 1 April 2015  
Final paper submission: 1 May 2015  
Conference: 15-18 September 2015

## Awards

A selection of the most outstanding papers will be made. Terms and conditions for these awards will be informed shortly.

## Registration

Fees (USD) (3)	Before 15-Jun-2015	After 15-Jun-2015
Participant	600	750
Participant Member (1)	450	560
Student (2)	250	350
Accompanying person	100	150

(1) Members of LEMIT, AATH, AAHES, RILEM and ACI.  
(2) Proof required. Postgraduate students included.  
(3) Or equivalent in ARS (according to the dollar bill selling exchange rate of BNA on the payment date).