### **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

Contact person: Yury Villagrán Zaccardi

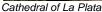
LEMIT

52 entre 121 y 122 s/n - 1900 La Plata - Argentina

tel. +54 221 4831141 fax +54 221 4250471

## icssc2015@lemit.gov.ar







# 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

Traversa, Luis Fernández Luco, Luis Di Maio, Ángel Zerbino, Raúl Giaccio, Graciela Luchtenberg, Carlos Villagrán Zaccardi, Yury Zega, Claudio Sota, Jorge Torrijos, María Celeste Rosato, Vilma Checmarew, Leonardo (RILEM, AAHES, UNNOBA)

(RILEM, AATH, LEMIT, CIC)
(RILEM, AATH, UBA)
(AATH, LEMIT, CONICET)
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(AATH, LEMIT, CIC, UNLP)
(RILEM, AAHES)
(RILEM, AATH, LEMIT, CONICET)
(RILEM, AATH, LEMIT, CONICET)
(AATH, UTN Concordia)
(AATH, UNLP, CONICET)
(RILEM, UTN La Plata, CONICET)
(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 Alexander, Mark Andrade, Carmen Baroghel-Bouny. Véronique Barragán, Bryan Basheer, Muhammed Balázs, György Bertero. Raúl Carvalho. Francisco Castro Borges, Pedro da Silva Filho. Luiz de Belie. Nele Di Maio, Ángel Fairbain, Eduardo Fernández Luco. Luis Gettu. Ravindra Giaccio. Graciela Giovambattista. Alberto Hooton, Doug Irassar, Edgardo John, Vanderley Justnes. Harald Katz. Amnon Kawai, Kenji Kovler, Konstantin Lemay, Lionel Lima, Luis López, Raúl Marinkovic, Snezana Marfil, Silvina Menéndez, Esperanza Milanesi, Carlos Mueller. Anette Olek. Jan Peris Mora, Eduardo Plizzari. Giovanni Rahhal. Viviana Torrijos. María Celeste Torrent. Roberto Torres Acosta. Andrés Traversa. Luis

Van Dam. Thomas

Vázguez, Enric

Weiss, Jason

Zega. Claudio

Zerbino, Raúl

Zitzer, Leonardo

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Mexico

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Argentina

Argentina

South Africa

United Kingdom

## **TOPICS**

SUPLEMENTARY 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).