

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

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LEMIT

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Cathedral of La Plata



La Plata Museum of Natural History

First Announcement

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.

Scientific Committee

Alaejos, Pilar
Alexander, Mark
Andrade, Carmen
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Barragán, Bryan
Basheer, Muhammed
Balázs, György
Bertero, Raúl
Carvalho, Francisco
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da Silva Filho, Luiz
de Belie, Nele
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Fairbain, Eduardo
Fernández Luco, Luis
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Giaccio, Graciela
Giovambattista, Alberto
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Irassar, Edgardo
John, Vanderley
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Katz, Amnon
Kawai, Kenji
Kovler, Konstantin
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Lima, Luis
López, Raúl
Marinkovic, Snezana
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Menéndez, Esperanza
Mueller, Anette
Olek, Jan
Peris Mora, Eduardo
Plizzari, Giovanni
Rahhal, Viviana
Torrijos, María Celeste
Torrent, Roberto
Torres Acosta, Andrés
Traversa, Luis
Van Dam, Thomas
Vázquez, Enric
Violini, Daniel
Weiss, Jason
Zega, Claudio
Zerbino, Raúl
Zitzer, Leonardo

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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.