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Unit, Materials Department, LNEC

Dr. Sofia Real, Cementitious Materials Unit, Materials
Department, LNEC

LNEC, Directorate of Human Resources and Logistics
Services, Scientific and Technical Dissemination Sector



Belém Tower – Lisbon

Concrete Solutions 2025

9th International Conference on Concrete Repair,
Concrete Technology and Durability

LNEC

National Laboratory for Civil Engineering

16-18 June 2025



LABORATÓRIO NACIONAL
DE ENGENHARIA CIVIL



Institute of Concrete Technology

Background

Concrete Solutions 2025 is the 9th in a series of International Conferences on Concrete Repair, Durability and Technology. Previous conferences have attracted a wide range of delegates, from practitioners to Clients to Academics and Students.

The aim of the event is to inform on the latest knowledge in concrete on the following themes. Papers are invited for submission to the event.

- **Case Studies**
- **Concrete & admixture technology**
- **Concrete durability**
- **Electrochemical Repair**
- **Patch Repair**
- **Repair of Fire Damage**
- **In-situ Strength Assessment**
- **Non-Destructive Testing and Diagnosis**
- **Repair and Conservation of Heritage Structures**
- **Risk Management**
- **Self-Healing materials**
- **Service Life Design and Modelling**
- **Repair & Strengthening Materials & Techniques / Rehabilitation with Composites**
- **Structural Health Monitoring**
- **Surface Protection Methods & Materials**
- **Sustainability**
- **Life Cycle Assessment / Whole Life Costing**

Fees

Attendee	Fee Euros
Author	600
Delegate	650
Registration fee Delegate made at the registration desk	750
Student*	320
Single Day Registration	320

*For Students, proof of status will be required.

About Lisbon

Portugal, officially the Portuguese Republic, is a country located on the Iberian Peninsula, in southwestern Europe whose territory also includes the Atlantic archipelagos of the Azores and Madeira. It features the westernmost point in continental Europe, and its Iberian portion is bordered to the west and south by the Atlantic Ocean and to the north and east by Spain, the sole country to have a land border with Portugal. Its two archipelagos form two autonomous regions with their own regional governments. Lisbon is the capital and largest city by population.

One of the oldest countries in Europe, its territory has been continuously settled, invaded and fought over since prehistoric times. The territory was first inhabited by pre-Roman and Celtic peoples (at the time of the first large-scale Roman invasions in Western Iberia, they preponderantly were the Lusitanians, the Gallaecians, the Celtici and the Conii). Portugal was founded in 1143, year of the Zamora's Treaty signing. The treaty, agreed upon by D. Afonso Henriques, the first King of Portugal, and Alphonse the VII of León and Castile, recognized Portugal as an independent kingdom.

Portugal has left a profound cultural, architectural and linguistic influence across the globe, with a legacy of around 250 million Portuguese speakers around the world. It is a developed country with an advanced economy. Additionally, it ranks highly in peacefulness, democracy, press freedom, stability, social progress, prosperity and English proficiency.

The country's history and culture, gastronomy and wines, are among the main attractions, not to mention the beaches, surfing, golf, the varied landscapes and, above all, the Portuguese people, who are seen as affable, open and sincere. It is a great place to visit with some fabulous tourist attractions.



The Conference

The conference runs over 3 days, with a conference dinner included in the conference fee. The conference provides an



excellent platform to exchange both scientific and practical information in a pleasant workshop-like atmosphere. Papers are peer-reviewed and the Proceedings will be published. The conference has the scientific co-sponsorship of RILEM, ACI, the UK Concrete Society and the Institute of Concrete Technology, thus granting a wide international interest. The student rate is fully inclusive of meals. Full delegate and author rates include lunches and the

conference dinner. All delegates, students and authors may access the conference papers via open access online.

Sponsorship

A range of exhibition and sponsorship packages is available, both physical and online. Contact us for details of sponsorship and advertising opportunities or see the website at www.concrete-solutions.org

Key Dates

Submission of Abstracts	31 October 2024
Notification of Acceptance	30 November 2024
Final Paper Submission	28 February 2025
Notification of Acceptance	31 March 2025

Registration / Submissions

www.concrete-solutions.org