



CONSIGLIO NAZIONALE
DEGLI INGEGNERI



In collaboration with:

CONCRETO
ACADEMY



Co-funded by
the European Union

ON LINE CONFERENCE IN ENGLISH LANGUAGE
FRIDAY, FEBRUARY 27th 9.00 - 12.00

Concrete in Transition - Case Studies in Reinforced Concrete Rehabilitation and Retrofit

SHORT ABSTRACT

Through a series of carefully selected case studies, experts will showcase innovative techniques, materials, and strategies used to restore and retrofit existing reinforced concrete structures. Attendees will gain practical insights into addressing concrete deterioration, improving durability, and ensuring compliance with modern standards.

THE ONLINE CONFERENCE

The online conference is part of the educational activities of **CONCRETO Academy**, an Erasmus+ training project promoted by the Pier Luigi Nervi Foundation. The event brings together leading academics and highly experienced professionals in the field of reinforced concrete conservation and rehabilitation. Through the presentation of selected case studies and applied methodologies, the conference aims to foster dialogue between research, industry, and professional practice.

Engineers and technical professionals engaged in the assessment, repair, and rehabilitation of concrete structures are strongly encouraged to participate.

PROGRAMME

- UHPFRC upcycling of bridges and buildings of high cultural value
- The Transformation of Pier Luigi Nervi's Masterpiece, Torino Esposizioni
- The hidden potential: the Tinbergen building Rotterdam

INTRODUCTION

Luca Scappini Consiglio Nazionale degli Ingegneri

Irene Matteini Scientific Director CONCRETO Academy

SPEAKERS

Eugen Brühwiler EPFL, Switzerland.

Pierluigi Violetto ICIS

Paolo Girardello Kerakoll, Italy

Ronald Schleurholts Cepezed Architects, The Netherlands

On line registration/Link iscrizioni: <https://www.formazioneconi.it/eventi/26c87349>

The online conference is organized pursuant to art. 4.5.5. of the Guidelines for updating the professional competence of the CNI, with accumulation of vocational training certificates valid for a maximum of 9 vocational training courses/year. Engineers regularly registered in the Italian professional register who participate for the entire duration of the event will be awarded **3 CFP**.

*Il Convegno on line è organizzato ai sensi dell'art 4.5.5. del TU Linee di indirizzo per l'aggiornamento della competenza professionale del CNI, con accumulo di cfp validi per un massimo di 9 cfp/anno. Agli ingegneri regolarmente iscritti all'Albo professionale italiano che parteciperanno all'intera durata dell'evento verranno riconosciuti **3 cfp**.*

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<https://concreto-academy.org/>