

REGISTRATION FORM

PERSONAL DATA

Full Surname.....

Full Name

Company

Address.....

Zip code.....

City

Email.....

Phone.....

INVOICING DATA

Company name.....

Address.....

Zip Code.....

City.....

VAT/Fiscal Code.....

I authorize the processing of my personal information under D.Lgs. 51/2018. I agree with the processing of my data for receiving information about upcoming courses and for statistical purpose. At any time, pursuant to D. Lgs. 51/2018, I will be able to access my data, request their modification or cancellation.

Signature.....

For professionals engineering registration send the form to the Order of Engineers:

www.ordinglc.it -> Corsi e Convegni

For Ph.D. students registration send to segreteria@ordinglc.it
- registration form
- copy of bank transfer

Please specify the amount €.....

Summer School Director:

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Implemented by:

P.L. Nervi Project Association

Do.Co.Mo.Mo. Italy

in cooperation with:

fib International Federation for Structural Concrete

CTE – Collegio dei Tecnici della Industrializzazione Edilizia



LABORATORIO
NERVI LECCO

Ordine degli Ingegneri della Provincia di Lecco



in cooperation with

Politecnico di Milano – Polo territoriale di Lecco



POLITECNICO
MILANO 1863

POLO TERRITORIALE DI
LECCO

SUMMER SCHOOL 2018 – LABORATORIO NERVI

Knowledge, restoration and valorisation
of twentieth century architecture
Critical, structural, technological aspects

Lecco Campus, 20th-25th July, 2018



Friday, July 20th

9:00-10:30 am Welcome and Introduction
(M. di Prisco-E. Margiotta Nervi-C. Chiorino-U. Carughi)

11:00-12:30 am The architectural heritage of the twentieth century within the policies of preservation:
The time factor – Protection legislation – Economic aspects – The international dimension. (Ugo Carughi)

2:30-4:00 pm Structures as architectural heritage of the twentieth century: The Nervi case study: knowledge, documentation and conservation (Cristiana Chiorino)

4:30 -6:00 pm Countering the deficiencies of protection legislation: A proposal in reference to the work of P. L. Nervi (Ugo Carughi)

Saturday, July 21st

9:00-10:30 am The restoration of 20th century architecture: Materials and Technologies (Rosalia Vittorini and Luciano Cardellicchio)

11:00-12:30 am The problem of sustainability when designing the restoration of modern architecture (Alessandro Colombo and Paola Garbuglio)

Afternoon Guided tour of the Pirelli skyscraper in Milan (Alessandro Colombo and Paola Garbuglio)

Saturday night and Sunday social events

Saturday evening: Visit and Dinner at Villa Calchi in Calco

Sunday: excursion to the Morterone Open air Contemporary Art Museum

Monday, July 23rd

9:00-10:30 am The “structural architecture” of Pier Luigi Nervi: Static operation and technological aspects of the restoration (Francesco Romeo)

11:00-12:30 am The restoration of the ferrocement of P. L. Nervi: The “B” and “C” pavillions at the Parco del Valentino in Turin (Rosario Ceravolo)

2:30-4:00 pm The new cement-based material FRC,FRCM (Marco di Prisco)

4:30-6:00 pm Retrofitting design: opportunities and challenges using FRC and FRCM (Marco di Prisco)

Tuesday, July 24th

9:00-10:30 am The renovation of the Flaminio Stadium: The structural aspects (Francesco Romeo)

11:00-12:30 am The renovation of the Flaminio Stadium: Restoration and Materials (Rosalia Vittorini and Luciano Cardellicchio)

2:30-4:00 pm The relationship architectural object-context in the work of P.L. Nervi: The city-planning dimension (Alessandra Marin)

4:30-6:00 pm The role of historiography. Sources and theories: The construction of an historical perspective. Case study of the Flaminio Stadium (Massimo Visone)

Wednesday, July 25th**Protection and restoration of twentieth century architecture**

9:00-10:30 am International case of protection and restoration: Conservation of the Sydney Opera House (Gianluca Ranzi)

11:00-12:30 am National example of protection and restoration. Conservatism and Innovation in Research. Programs on Modern Heritage. The Study Case of the Conservation Plan on the Colleges by G. De Carlo. (Andrea Canziani)

2:00 – 3:30 pm National example of protection and restoration. The Pirelli skyscraper in Milan. (Alessandro Colombo and Paola Garbuglio)

SUMMER SCHOOL LECTURERS

Andrea Canziani, Luciano Cardellicchio, Ugo Carughi, Rosario Ceravolo, Cristiana Chiorino, Alessandro Colombo, Marco di Prisco, Paola Garbuglio, Alessandra Marin, Gianluca Ranzi, Francesco Romeo, Massimo Visone, Rosalia Vittorini.

REGISTRATION FEE (VAT included)**FOR PROFESSIONALS ENGINEERING**

€ 500,00 from 20th to 25th July 32 CFP

It is also possible, to register only for some topics (specify the choice)

€ 50,00 Wednesday 25th July - 7 CFP

€ 50,00 Saturday 21st July - 4 CFP
(excluding dinner)

€ 100,00 Saturday 21st and Wednesday 25th July
(excluding dinner) - 11 CFP

FOR Ph.D. students

€ 500,00 from 20th to 11th July 5 CFU

For PhD students, the Summer School corresponds to 5 CFU.

Bank transfert to:

Banca Popolare di Sondrio - Agenzia n. 2 - Lecco
Payable to:

Fondazione degli Ingegneri della Provincia di Lecco

IBAN IT42E0569622902000005611X68

Please always write: **LABORATORIO NERVI 2018 + YOUR NAME AND SURNAME**