

# 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](http://www.ordinglc.it) -> Corsi e Convegni

**For Ph.D. students registration** send to [segreteria@ordinglc.it](mailto:segreteria@ordinglc.it)  
- registration form  
- copy of bank transfer

Please specify the amount €.....

## Summer School Director:

Prof. Marco di Prisco  
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## Executive Coordinator

Mrs. Elisabetta Margiotta Nervi  
Pier Luigi Nervi Project Association  
[e.margiottanervi@gmail.com](mailto:e.margiottanervi@gmail.com)

## Secretariat of Ordine degli Ingegneri della Provincia di Lecco

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## Technical Secretariat

Polo territoriale di Lecco – Politecnico di Milano  
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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



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, 20<sup>th</sup>-25<sup>th</sup> 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-contextin 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 25<sup>th</sup>****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 theConservation 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 20<sup>th</sup> to 25<sup>th</sup> July 32 CFP

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

- €50,00 Wednesday 25<sup>th</sup> July - 7 CFP
- €50,00 Saturday 21<sup>st</sup> July - 4 CFP (excluding dinner)
- €100,00 Saturday 21<sup>st</sup> and Wednesday 25<sup>th</sup> July (excluding dinner) - 11 CFP

**FOR Ph.D. students**

- €500,00 from 20<sup>th</sup> to 11<sup>th</sup> 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**