PhD Representatives - WELCOME DAY XXXVII CYCLE -

PhD Representatives

• • • • •



Claudio Bonvino

Department of
Management,
Economics and
Industrial
Engineering (DIG)



Giorgia Venturi

Department of Architecture, Built Environment and Construction Engineering (DABC)



Andrea Taverna

Department of Design

(Design)



Silvia Santoni

Department of Mechanics

(DMEC)



PhD School Representatives





TOGETHER EXCELLENTS RESEARCH



PhD @ Polimi

 \bullet \bullet \bullet \bullet

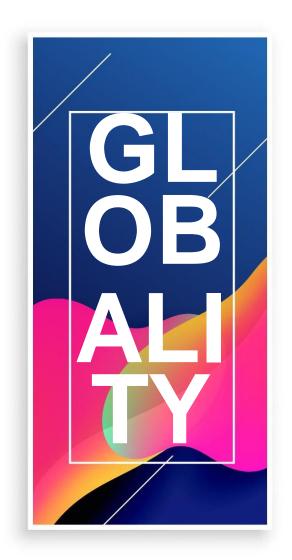
Let's START from HERE TODAY





A research based on the three pillars









What We Do









Develop the Network between PhD Students



Work for the Future after the PhD





Our Mission

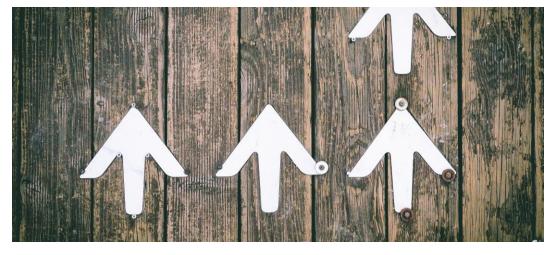




Represent



We work together with the **Council**, coordinating and promoting interdisciplinary activities, reinforcing the communication system, discussing and sharing the proposals **to improve the PhD career path**.



Improve



We contribute to **enhance the status of the PhDs** at the national level. Our predecessors reached an **increase of the salary**, and we aim at improving it, also establishing more **services agreements**.



Our Mission





Network



We push for the development of a **network** to strengthen the relationship between PhD students. After Covid-19 it is important for us to be back together in **live events**.



Future



In collaboration with the Career Service,
Research Service and the Alumni
Association, we organize events devoted to
PhD students, to get a closer and strengthen
relation with the corporation world.



CUG: Unified Guarantee Committee



Andrea Taverna

Elected member @ CUG as Representative of PhD Students







What is the CUG?

"a tool to prevent and oppose discrimination"

"[...] to promote work and study equality between men and women and to prevent work-related distress conditions"

- **Confidential Counsellor**
- **Listening and Distress Counselling Desk**
- **Corporate Nurseries + Day Centers for children**



Reports or suggestions: cug@polimi.it

CUG Office: +39 02 23 99 3765



PhD Department Representatives

• • • • •

Department of Civil and Environmental Engineering

Environmental and Infrastructure Engineering (DICA)

Department of Civil and Environmental Engineering

Structural Seismic and Geotechnical Engineering (DICA) Department of Management, Economics and Industrial Engineering

(DIG)

Department of Physics

(Fisica)

Department of Energy

Energy and Nuclear Science and Technology (DENG)

Department of Energy

Electrical Engineering (DENG)

Department of Mechanics

(DMEC)

Department of Design

(Design)

Department of Electronics, Information and Bioengineering

Information Technology (DEIB)

Department of Electronics, Information and Bioengineering

Data Analytics and Decision Sciences (DEIB) Department of Electronics, Information and Bioengineering

Bioengineering (DEIB)

Department of Mathematics

(DMAT)

Department of Architecture, Built Environment and Construction Engineering

(DABC)

Department of Aerospace Science and Technology

(DAER)

Department of Architecture and Urban Studies

Preservation of the Architectural Heritage (DASTU)

Department of Architecture and Urban Studies

Urban Planning, Design, and Policy (DASTU)

Department of Chemistry, Materials and Chemical Engineering

Materials Engineering (DCMIC)

Department of Chemistry, Materials and Chemical Engineering

Chemical Engineering (DCMIC)

Departmental PhD Welcome Days

- PhD Representatives Polimi Page Dottorati di Ricerca - Politecnico di Milano: PhD Representatives (polimi.it)





Tour of LARGE INFRASTRUCTURES

DRISMI - DYNAMIC DRIVING SIMULATOR LAB

The dynamic driving simulator installed in the DriSMi laboratory is a new generation, medium-sized simulator with a structure comprising six actuators that can move the driver's compartment in six ways with a bandwidth of about 20Hz https://www.drismi.polimi.it/



GVPM WIND TUNNEL

Boundary layer section (14 x 4 m): simulates the earth's boundary layer, reproducing large sections of orography, and is therefore especially suited to wind engineering applications, on large-scale models of civil structures.

www.windtunnel.polimi.it





Tour of LARGE INFRASTRUCTURES



LABORA

The experimental activities related to the virtual field concern the use of digital models on the two items of display equipment: the 360° Theatre and the Holographic Table.

www.labora.polimi.it



MATERIALS TESTING LABORATORY (LPM)

The Materials Testing Laboratory (LPM) of Politecnico di Milano is a facility for experimenting on materials and structures for research and educational purposes and for third parties.

http://www.lpmsc.polimi.it/





Tour of LARGE INFRASTRUCTURES



POLIFAB

PoliFAB, the University's infrastructure for micro and nano production, offers a single platform for integrating all of the Key Enabling Technologies in innovative devices and micro-systems.

www.polifab.polimi.it



Polifactory + Laboratory of Design School

The makerspace of the PoliMi, created and coordinated by the Department of Design (in collaboration with the DMEC and DEIB). It is an interdisciplinary research lab that explores the relationship between design and new production models.

www.polifactory.polimi.it

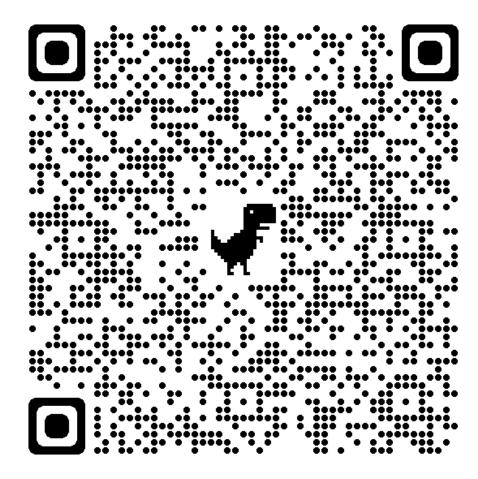




Let's Tour!



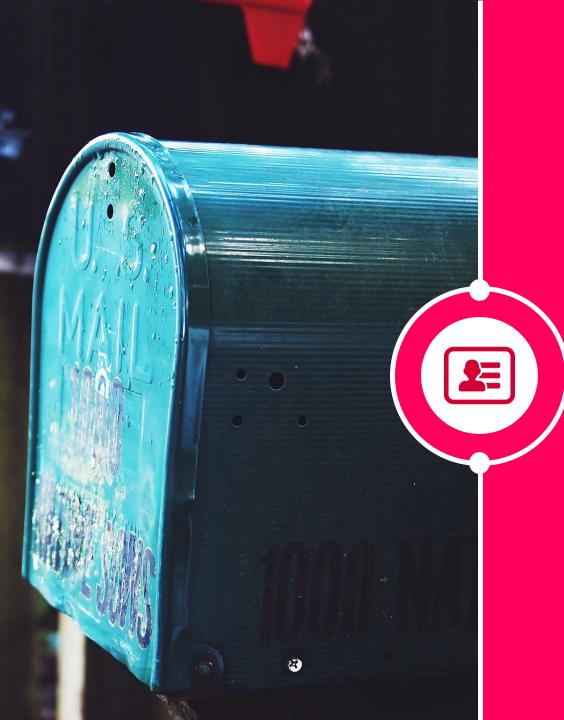
PhD Tour of Large Infrastructures @ PoliMi The following form is a collection of interest to partecipate in a tour of the following infrastracture: - DRISMI https://www.drismi.polimi.it/ - Wind Tunnel www.windtunnel.polimi.it - LABORA www.labora.polimi.it MATERIALS TESTING LABORATORY (LPM) http://www.lpmsc.polimi.it/ - POLIFAB <u>www.polifab.polimi.it</u> - Polifactory + Laboratory of Design Based on the number we will arrange a set of visit and you will receive a comunication in the future. * a minimum number of 10 participants will be necessary to start the tour ** if we receive a large number of interest we might not be able to follow-up on all the request, so please choose accordingly the visit you would like to do 1. Which large infrastructure you would like to visit Drismi (Bovisa Durando Campus) Wind Tunnel (Bovisa Lambruschini Campus) LABORA (Leonardo Campus) LPM (Leonardo Campus) POLIFAB (Leonardo Campus) Polifactory (Bovisa Durando Campus)



https://bit.ly/poli-phd-tour







How to contact us



phd-representatives@polimi.it



PhD Students Polimi

http://www.facebook.com/PhDStudentspolimi



PhD Students Polimi Telegram