



UNIVERSITÀ
DI PISA



UNIVERSITÀ
DEGLI STUDI
FIRENZE



Technische
Universität
Braunschweig



INTERNATIONAL PHD
SCHOOL IN CIVIL &
ENVIRONMENTAL
ENGINEERING

39th PLENARY
MEETING

-

VIRTUAL
EDITION

SUMMER SESSION 2021

JUNE 17th-18th, 2021

In cooperation with:

UAB
Universitat Autònoma
de Barcelona

RWTHAACHEN
UNIVERSITY



Universidade do Minho

PLEASE JOIN THE WEBEX MEETING:



Day 1 – June 17th

<https://unifirenze.webex.com/unifirenze/j.php?MTID=m82615548eabf80189bb37907e5125126>

Access by phone +39-069-974-8087 Italy Toll
390230410440 Italy Toll 2 Code: 121 510 2361



Day 2 – June 18th

<https://unifirenze.webex.com/unifirenze/j.php?MTID=mc74d35159a677bc3592fb42eff94cfbe>

Access by phone +39-069-974-8087 Italy Toll
390230410440 Italy Toll 2 - Code: 121 157 0869

Thursday June 17th, 2021

INTERNATIONAL PHD
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09:00 Examination Matteo Ciano

XXXIII Cycle – Co-tutelle with TU Braunschweig

“On the accuracy of seismic fragilities for actual linear/nonlinear structural systems: the modified intensity measure method”

[Link Live streaming on YouTube](#)

10:30 Private Committee Meeting

10:30 Examination Cecilia Polizzi

XXXIII Cycle – Co-tutelle with Universitat Autònoma de Barcelona

“Towards an integrated removal of nitrogen and sulphur in biological treatments of tannery-like wastewaters”

[Link Live streaming on YouTube](#)

12:00 Private Committee Meeting

12:00 Examination Andrea Meoni

XXXIII Cycle – Co-tutelle with TU Braunschweig

“Smart Bricks for Post-Earthquake Assessment of Masonry Buildings”

[Link Live streaming on YouTube](#)

13:30 Private Committee Meeting

13:30-14:00 Break

14:00 Examination Manuela Corongiu

XXXIII Cycle – Co-tutelle with TU Braunschweig

“Modelling Railways in the context of interoperable geospatial data”

[Link Live streaming on YouTube](#)

15:30 Private Committee Meeting

15:30 Presentations by students with Co-Tutelle with TU Braunschweig

XXXIV Cycle (15 min each, 5 min for questions)

- **Michela Torti**

- **Nicholas Fiorentini**

16:15 Proclamation Matteo Ciano, Manuela Corongiu, Andrea Meoni and Cecilia Polizzi

[Link Live streaming on YouTube](#)

17:15 Presentations by students with Co-Tutelle with other partner universities XXXIV Cycle (15 min each, 5 min for questions)

- **Lorenzo Baldi** - Cotutelle with Czech Technical University – Prague – Czech Republic

- **Niccolò Barni** – Cotutelle with Norwegian University of Science and Technology Trondheim – Norway

- **Francesco Barsi** – Cotutelle with ENSAM ParisTech Aix-en-Provence - France

- **Valeria Croce** – Cotutelle with Université Paris Est – France

- **Giulio Ferri** – Cotutelle with RUHR-Universität Bochum - Germany

19:00 End of the Meeting

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Friday June 18th, 2021

INTERNATIONAL PHD
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09:00 Examination Cong Chen
XXXIII Cycle – Incoming PhD Student from TU Braunschweig
“Unsteady Galloping of Bridge Decks during the Launching Phase”

[Link Live streaming on YouTube](#)

10:30 Private Committee Meeting

10:30 Examination Agnese Natali
XXXIII Cycle – Co-tutelle with RWTH Aachen University
“Advanced seismic design approach for Automated Rack Supported Warehouses”

[Link Live streaming on YouTube](#)

12:00 Private Committee Meeting

12:00 Examination Giovanni Migliaccio
XXXIII Cycle – Co-tutelle with TU Braunschweig
“Non-Prismatic Beamlike Structures Undergoing Large Displacements and 3d Cross-sectional Warping”

[Link Live streaming on YouTube](#)

13:30 Private Committee Meeting

13:30-14:00 Break

14:00 Examination Federico Romis
XXXIII Cycle – Co-tutelle with Universidade do Minho
“Development of innovative methods for the seismic risk classification of masonry aggregates”

[Link Live streaming on YouTube](#)

15:30 Private Committee Meeting

15:30 Presentations by students with Co-Tutelle with other partner universities XXXIV Cycle (15 min each, 5 min for questions)
- **Paolo Filippucci** – Cotutelle with Technical University Wien – Austria
- **Marco Lompi** – Cotutelle with Universidad Politécnica de Madrid - Spain

16:15 Proclamation Cong Chen, Giovanni Migliaccio Agnese Natali and Federico Romis

[Link Live streaming on YouTube](#)

17:15 Presentations by students with Co-Tutelle with other partner universities (15 min each, 5 min for questions)
- **Gemma Mannarino** – Cotutelle with Universidad Autonoma de Madrid - Spain
- **Sara Modanesi** – Cotutelle with KU Leuven – Belgium
- **Benedetta Pagliaccia** – Cotutelle with INSA Toulouse – France
- **Andrea Paliotto** – Cotutelle with Technical University of Darmstadt - Germany
- **Matteo Pampaloni** – Cotutelle with Universidad Politécnica de Madrid - Spain

19:00 End of the Meeting

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