





INTERNATIONAL PHD SCHOOL IN CIVIL & ENVIRONMENTAL ENGINEERING

# 39<sup>th</sup> PLENARY MEETING

VIRTUAL EDITION

SPRING SESSION 2021 MARCH 29th, 2021



In cooperation with:





#### PLEASE JOIN THE WEBEX MEETING:

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Meeting Number: 121 409 8495

Password: GMvNbvPE282 - Key: 134220

Access by video system Call 1214098495@unifirenze.webex.com

Or call 62.109.219.4 and use the meeting number



# Monday March 29<sup>th</sup>, 2021

## 09:15 Examination Jacopo Dari

XXXIII Cycle – Co-tutelle with Ramon Llull Univ. Barcelona "Towards a better understanding of the Anthropogenic Impact on the Hydrological Cycle:

Detecting and Estimating Irrigation through Remote Sensing Soil Moisture"

#### 10:45 Federica Ruggero

#### XXXIII Cycle - Co-tutelle with Université de Mons

"Bioplastics in the organic fraction of MSW: influence of composting process conditions on biotic and abiotic degradation and fate of residues"

12:00 The examination boards will meet in two dedicated rooms for the assessment and award of the overall score.

#### 12:30 Proclamation Jacopo Dari and Federica Ruggero

12:45-14:00 Break

#### 14:00 Presentations by students with TU Braunschweig XXXV Cycle

(10 min plus 5 min for questions each)

Chair: Klaus Thiele

- Giada Artini Co-tutelle with TU Braunschweig Germany
- Emanuele Lorenzo Co-tutelle with TU Braunschweig Germany
- Alessandro Mei Co-tutelle with TU Braunschweig Germany
- Carlo Vienni Co-tutelle with TU Braunschweig Germany

#### 15:00 Presentations by students with other partners XXXV Cycle

(10 min plus 5 min for questions each)

Chair: Massimo Losa\*

- Antonella Cosentino Co-tutelle with Gent University Belgium
- Gonzalo De Léon Co-tutelle with Université de Nantes France
- Andrea Geppetti Co-tutelle with RUHR-Universität Bochum Germany
- Eugenio Pellis Co-tutelle with Université de Strasbourg France

### 16:00 Presentations by students XXXVI Cycle (5 min each)

Chair: Luca Solari\*

- Neri Banti Co-tutelle with Bialystock Technical University\*
- Niccolo' Bruschi Co-tutelle with TU Braunschweig Germany
- Alessandro Bruttini Co-tutelle with RUHR-Universität Bochum Germany\*
- Neyu Chen Visiting PhD Student from Tongji University, China
- Irene Cortesi Co-tutelle with University of the Aegean Greece\*
- **Diego Ignesti** Co-tutelle with Technical University of Munich Germany\* (10min question time)
- Daman Mohsen Co-Tutelle to be defined
- Zihan Liu Co-tutelle with Cork University Ireland\*
- Isabella Mazzatura Co-tutelle with Universitat Politècnica de Catalunya\*
- Gerardo Arcangelo Pacillo Co-tutelle with TU Braunschweig Germany\*
- Tommaso Sorbi Co-tutelle with Teesside University UK\*

(10min question time)

#### 17:15 End of the meeting

\*to be defined

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