

38th CYCLE PHD CALL

Ranking of the Admitted and Eligible candidates (D.I. 6745 prot. n. 166964 of 12/07/2022)

For Italian citizens and foreigners D.R. n. 3563 prot. 98720 of 11/04/2022.

PhD Course: INGEGNERIA STRUTTURALE, SISMICA, GEOTECNICA / STRUCTURAL SEISMIC AND GEOTECHNICAL ENGINEERING - 1384

| Places available for call | | | | |
|---------------------------|---------------|------------------------------|---|---|
| Type of Scholarship | Short name | Number of scholarship places | Of which this number are reserved for foreigners | Title of the thematic scholarship |
| Generic | G | 2 | 0 | |
| Theme | T1 | 1 | | A DURABILITY AND LIFE CYCLE BASED APPROACH TO ZERO CARBON STRATEGY IN CONCRETE CONSTRUCTION INDUSTRY |
| Theme | T2 | 1 | | MULTI-HAZARD ASSESSMENT, CONTROL AND RETROFIT OF BRIDGES FOR ENHANCED ROBUSTNESS, USING SMART INDUSTRIALIZED SOLUTIONS |
| Theme | T3 | 1 | 0 | NUMERICAL AND EXPERIMENTAL STUDY ON TOPPLING RESISTANCE OF TREES IN URBAN AREAS AND OF THEIR EFFECTS AS SUSTAINABLE DRAINAGE SYSTEMS FOR FLOODING CONTROL |
| Theme | T4 | 1 | 0 | SIMULATION OF FLUID-STRUCTURE INTERACTION PHENOMENA WITH LAGRANGIAN TECHNIQUES |

Positions without scholarship



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Ranking of the Admitted and Eligible candidates (D.I. 6745 prot. n. 166964 of 12/07/2022)

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| | Surname and name | First citizensh ip Italian | Compete for the scholars hip | Total points - max 100 | Eligibility T1* | Eligibility T2* | Eligibility T3* | Eligibility T4* | Reserve | Outcome Call - General ranking |
|----|-----------------------|----------------------------------|---------------------------------------|------------------------------|--------------------|--------------------|--------------------|--------------------|---------|---|
| 1 | BRAMBILLA ALMA | Yes | Yes | 93.0 | х | Х | Х | Х | | ADMITTED WITH SCHOLARSHIP - OPEN SUBJECT SCHOLARSHIP |
| 2 | BUDELLI FABIO | Yes | Yes | 89.0 | х | Х | Х | Х | | ADMITTED WITH SCHOLARSHIP - OPEN SUBJECT SCHOLARSHIP |
| 3 | di CRISTOFARO DANIELE | Yes | Yes | 87.0 | Х | Х | Х | Yes | | ADMITTED WITH SCHOLARSHIP T4 |
| 4 | BARDIANI JACOPO | Yes | Yes | 86.0 | Х | Yes | Х | Х | А | ADMITTED WITH SCHOLARSHIP T2 |
| 5 | DAVOLIO MARCO | Yes | Yes | 85.0 | Yes | Х | Х | Х | | ADMITTED WITH SCHOLARSHIP T1 |
| 6 | MARRAZZO GIACOMO | Yes | Yes | 84.0 | Х | Х | Yes | Х | | ADMITTED WITH SCHOLARSHIP T3 |
| 7 | YOSHII CHIHIRO | No | No | 83.0 | Х | Х | Х | Х | В | ADMITTED WITHOUT SCHOLARSHIP |
| 8 | PERLI FILIPPO PIETRO | Yes | Yes | 82.0 | Х | Х | Х | Х | | ADMITTED WITHOUT SCHOLARSHIP |
| 9 | CORAZZA STEFANO | Yes | Yes | 81.0 | Х | Х | Χ | Х | В | ELIGIBLE |
| 10 | GADDI CHIARA | Yes | Yes | 80.0 | Yes | Х | Χ | X | | ELIGIBLE |
| 11 | JAFARI LEILA | No | Yes | 77.0 | Yes | Yes | Yes | Yes | Α | ELIGIBLE |



| | Surname and name | First citizensh ip Italian | Compete for the scholars hip | Total points - max 100 | Eligibility T1* | Eligibility T2* | Eligibility T3* | Eligibility T4* | Reserve | Outcome Call - General ranking |
|----|--------------------------------|----------------------------------|---------------------------------------|------------------------------|--------------------|--------------------|--------------------|--------------------|---------|--------------------------------|
| 12 | VITALI MARTINA | Yes | Yes | 76.0 | Yes | Yes | Yes | Yes | | ELIGIBLE |
| 13 | LASRI OTHMANE | Yes | Yes | 76.0 | Х | Yes | Х | Х | Α | ELIGIBLE |
| 14 | RAZZAGHIAN GHADIKOLAEE MEHRDAD | No | Yes | 75.0 | Yes | Х | Х | Х | Α | ELIGIBLE |
| 15 | BANDAY ZUBAIR ZAHOOR | No | Yes | 74.0 | Х | Yes | Х | Yes | | ELIGIBLE |
| 16 | SAQLAIN MUHAMMAD SAQLAIN | No | Yes | 72.0 | Х | Yes | Yes | Χ | | ELIGIBLE |
| 17 | MALIK ZAHRA BASHIR | No | Yes | 71.0 | Х | Х | Yes | Х | | ELIGIBLE |
| 18 | TOAHA MOHAMMAD | No | Yes | 67.0 | Yes | Yes | Yes | Yes | | ELIGIBLE |
| 19 | ROOSHENAS ARASH | No | Yes | 67.0 | Yes | Yes | Yes | Yes | | ELIGIBLE |
| 20 | MA YING | No | Yes | 66.0 | Х | Х | Х | Х | В | ELIGIBLE |
| 21 | NAWAZ MUHAMMAD NAQEEB | No | Yes | 66.0 | Х | X | Yes | Yes | | ELIGIBLE |
| 22 | ABOZIADA YEHIA | No | Yes | 65.0 | Yes | Х | Х | Х | В | ELIGIBLE |
| 23 | AKBARI MORTEZA | No | Yes | 65.0 | Х | Yes | Χ | Х | Α | ELIGIBLE |
| 24 | SALAHUDDIN HAMMAD | No | Yes | 65.0 | Х | Х | Х | Χ | | ELIGIBLE |
| 25 | SAMIULLAH | No | Yes | 64.0 | Yes | Х | Х | Χ | | ELIGIBLE |
| 26 | YADAV VAIBHAV | No | Yes | 64.0 | Yes | Х | Χ | Х | | ELIGIBLE |
| 27 | AHMED TARTEEL | No | Yes | 62.0 | Х | Х | Х | Х | | ELIGIBLE |
| 28 | LI YONGJIAN | No | Yes | 62.0 | Х | Х | Х | Х | | ELIGIBLE |
| 29 | SHAHPARI MEHRAN | No | Yes | 62.0 | Х | Х | Χ | Х | Α | ELIGIBLE |
| 30 | KHAN SULIMAN | No | Yes | 61.0 | Yes | Yes | Χ | Χ | Α | ELIGIBLE |
| 31 | RASHEED ATIF | No | Yes | 60.0 | Yes | Yes | Yes | Yes | | ELIGIBLE |
| 32 | SAYYAD SHAHIN | No | Yes | 60.0 | Х | Х | Χ | Χ | ΑВ | ELIGIBLE |
| 33 | GOMEZ ZABALETA WILLIAM ALBERTO | No | Yes | 60.0 | Х | Х | Х | Х | Α | ELIGIBLE |

| Topic | Tonio tido |
|-------|-------------|
| code | Topic title |



| T1 | A DURABILITY AND LIFE CYCLE BASED APPROACH TO ZERO CARBON STRATEGY IN CONCRETE CONSTRUCTION INDUSTRY |
|----|---|
| T2 | MULTI-HAZARD ASSESSMENT, CONTROL AND RETROFIT OF BRIDGES FOR ENHANCED ROBUSTNESS, USING SMART INDUSTRIALIZED SOLUTIONS |
| Т3 | NUMERICAL AND EXPERIMENTAL STUDY ON TOPPLING RESISTANCE OF TREES IN URBAN AREAS AND OF THEIR EFFECTS AS SUSTAINABLE DRAINAGE SYSTEMS FOR FLOODING CONTROL |
| T4 | SIMULATION OF FLUID-STRUCTURE INTERACTION PHENOMENA WITH LAGRANGIAN TECHNIQUES |

| ** Reserve | Description of the reserve |
|------------|---|
| | The admission/eligibility is subject to the attainment of the English level as requested in the Call by the enrolment deadlines |
| | The admission/eligibility is subject to the attainment of the required degree by the enrolment deadlines |



Candidates admitted to a Phd course are recommended to read carefully the artt. 7, 8 e 9 of the 38rd cycle call, available on the site www.dottorato.polimi.it/en/.



38th CYCLE PHD CALL

Topics Ranking of the Admitted and Eligible candidates (D.I. 6745 prot. n. 166964 of 12/07/2022)

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PhD Course: INGEGNERIA STRUTTURALE, SISMICA, GEOTECNICA / STRUCTURAL SEISMIC AND GEOTECHNICAL ENGINEERING - 1384

Theme T1: A DURABILITY AND LIFE CYCLE BASED APPROACH TO ZERO CARBON STRATEGY IN CONCRETE CONSTRUCTION INDUSTRY Number of scholarship places 1 Of which this number are reserved for foreigners 0

| | Surname and name | First citizenship Italian | Total points - max 100 | Eligibility | Assignment | Result Topic | Outcome Call - General ranking |
|----|--------------------------------|------------------------------|---------------------------|-------------|------------|--------------------|-----------------------------------|
| 1 | DAVOLIO MARCO | S | 85.0 / 100 | S | S | theme assigned | ADMITTED WITH SCHOLARSHIP |
| 2 | GADDI CHIARA | S | 80.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 3 | JAFARI LEILA | N | 77.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 4 | VITALI MARTINA | S | 76.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 5 | RAZZAGHIAN GHADIKOLAEE MEHRDAD | N | 75.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 6 | TOAHA MOHAMMAD | N | 67.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 7 | ROOSHENAS ARASH | N | 67.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 8 | ABOZIADA YEHIA | N | 65.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 9 | SAMIULLAH | N | 64.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 10 | YADAV VAIBHAV | N | 64.0 / 100 | S | N | theme not assigned | ELIGIBLE |



| | Surname and name | First citizenship Italian | Total points - max 100 | Eligibility | Assignment | Result Topic | Outcome Call - General ranking |
|----|------------------|------------------------------|---------------------------|-------------|------------|--------------------|-----------------------------------|
| 11 | KHAN SULIMAN | N | 61.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 12 | RASHEED ATIF | N | 60.0 / 100 | S | N | theme not assigned | ELIGIBLE |



Theme T2: MULTI-HAZARD ASSESSMENT, CONTROL AND RETROFIT OF BRIDGES FOR ENHANCED ROBUSTNESS, USING SMART INDUSTRIALIZED SOLUTIONS Number of scholarship places 1 Of which this number are reserved for foreigners 0

| | Surname and name | First citizenship Italian | Total points - max 100 | Eligibility | Assignment | Result Topic | Outcome Call - General ranking |
|----|--------------------------|------------------------------|---------------------------|-------------|------------|--------------------|-----------------------------------|
| 1 | BARDIANI JACOPO | S | 86.0 / 100 | S | S | theme assigned | ADMITTED WITH SCHOLARSHIP |
| 2 | JAFARI LEILA | N | 77.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 3 | VITALI MARTINA | S | 76.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 4 | LASRI OTHMANE | S | 76.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 5 | BANDAY ZUBAIR ZAHOOR | N | 74.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 6 | SAQLAIN MUHAMMAD SAQLAIN | N | 72.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 7 | TOAHA MOHAMMAD | N | 67.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 8 | ROOSHENAS ARASH | N | 67.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 9 | AKBARI MORTEZA | N | 65.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 10 | KHAN SULIMAN | N | 61.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 11 | RASHEED ATIF | N | 60.0 / 100 | S | N | theme not assigned | ELIGIBLE |



Theme T3: NUMERICAL AND EXPERIMENTAL STUDY ON TOPPLING RESISTANCE OF TREES IN URBAN AREAS AND OF THEIR EFFECTS AS SUSTAINABLE DRAINAGE SYSTEMS FOR FLOODING CONTROL

Number of scholarship places 1 Of which this number are reserved for foreigners 0

| | Surname and name | First citizenship Italian | Total points - max 100 | Eligibility | Assignment | Result Topic | Outcome Call - General ranking |
|---|--------------------------|------------------------------|---------------------------|-------------|------------|--------------------|-----------------------------------|
| 1 | MARRAZZO GIACOMO | S | 84.0 / 100 | S | S | theme assigned | ADMITTED WITH SCHOLARSHIP |
| 2 | JAFARI LEILA | N | 77.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 3 | VITALI MARTINA | S | 76.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 4 | SAQLAIN MUHAMMAD SAQLAIN | N | 72.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 5 | MALIK ZAHRA BASHIR | N | 71.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 6 | TOAHA MOHAMMAD | N | 67.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 7 | ROOSHENAS ARASH | N | 67.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 8 | NAWAZ MUHAMMAD NAQEEB | N | 66.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 9 | RASHEED ATIF | N | 60.0 / 100 | S | N | theme not assigned | ELIGIBLE |



Theme T4: SIMULATION OF FLUID-STRUCTURE INTERACTION PHENOMENA WITH LAGRANGIAN TECHNIQUES Number of scholarship places 1 Of which this number are reserved for foreigners 0

| | Surname and name | First citizenship Italian | Total points - max 100 | Eligibility | Assignment | Result Topic | Outcome Call - General ranking |
|---|-----------------------|------------------------------|---------------------------|-------------|------------|--------------------|-----------------------------------|
| 1 | di CRISTOFARO DANIELE | S | 87.0 / 100 | S | S | theme assigned | ADMITTED WITH SCHOLARSHIP |
| 2 | JAFARI LEILA | N | 77.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 3 | VITALI MARTINA | S | 76.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 4 | BANDAY ZUBAIR ZAHOOR | N | 74.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 5 | TOAHA MOHAMMAD | N | 67.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 6 | ROOSHENAS ARASH | N | 67.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 7 | NAWAZ MUHAMMAD NAQEEB | N | 66.0 / 100 | S | N | theme not assigned | ELIGIBLE |
| 8 | RASHEED ATIF | N | 60.0 / 100 | S | N | theme not assigned | ELIGIBLE |



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