

# Updated final lists XXXIX Cycle 2024/02/27

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## SELECTION BASED ON QUALIFICATIONS/PUBLICATIONS FOR 8 PLACES (6 GRANTS)

(\*) 2 grant funded by Università degli Studi di Genova, the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500,00 (\*)

(\*) 2 grants funded by The Italian Institute of Technology (IIT), the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500,00

(\*) 1 grant funded by Università degli Studi di Cagliari. Grant: EU project 101135183 MYRTUS "Multi-layer 360° dYnamic orchestrion and interopeRable design environmenT for compute-continUum Systems" CALL-topic: HORIZON-CL4-2023-DATA-01-04 - Cognitive Computing Continuum: Intelligence and automation for more efficient data processing (AI, data and robotics partnership) (RIA), CUP: F23C23000680006. The annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500,00

(\*) 2 grants funded within PNRR MNESYS project (PE000000006) - A Multiscale integrated approach to the study of the nervous system in health and disease (DD. 1553 11.10.2022) CUP: D33C22001340002; the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500

(°) 1 place reserved for employees of Fondazione Don Carlo Gnocchi

(°) 1 place reserved for employees of FISM

### Course BIOENGINEERING AND ROBOTICS

#### CURRICULUM DI Bioengineering (10137)

#### N° 2 grant funded by Università degli Studi di Genova (\*)

| Surname                  | Name    | Pts        |
|--------------------------|---------|------------|
| 1. MOHAMMADZADEHHARZANDI | SIMIN   | 84,88 /100 |
| 2. BARELLA               | CORINNA | 82,68 /100 |
| 3. ZANACCHI              | ALESSIA | 72 /100    |

**The following candidates are declared winners of the public exam and can still enroll conditionally to further verification of requirements:**

#### **With grant:**

ZANACCHI ALESSIA

(\*) 1 grant from the curriculum Robotics and autonomous systems, whose public selection ended without winners (Note of the PhD's Coordinator in Bioengineering and Robotics dated 7 February 2024)

**SELECTION BASED ON QUALIFICATIONS/PUBLICATIONS AND EXAM FOR 1 PLACE (1 GRANT)**

(\*) 1 grant funded within PROGRAMMA REGIONALE FONDO SOCIALE EUROPEO+ 2021-2027 PRIORITÀ 2 - ISTRUZIONE E FORMAZIONE - ESO 4.6 (OS-f) in collaboration and with the contribution of REACT4LIFE S.r.l.; the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.243.

Research project: Development of semi-automated "Organ-on-Chip" platforms using pumping systems and robotics (REACT4LIFE S.r.l.)

**Course  
BIOENGINEERING AND ROBOTICS**

**CURRICULUM DI  
Bioengineering (10138)**

| <b>Surname</b> | <b>Name</b> | <b>Pts</b> |
|----------------|-------------|------------|
| 1. BARISIONE   | MATTEO      | 163 /180   |
| 2. FOMINA      | ANNA        | 126 /180   |

**The following candidates are declared winners of the public exam and can still enroll conditionally to further verification of requirements:**

**With grant:**  
FOMINA ANNA

**SELECTION BASED ON QUALIFICATIONS/PUBLICATIONS AND AN INTERVIEW FOR 1 PLACE (1 GRANT)**

(\*) 1 grant funded by ENEA, the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500,00.

**Course**  
**CIVIL, CHEMICAL AND ENVIRONMENTAL ENGINEERING**

**CURRICULUM DI**  
**Chemical, materials and process engineering (10141)**

| <b>Surname</b>     | <b>Name</b> | <b>Pts</b> |
|--------------------|-------------|------------|
| 1. BARRAGAN ALONSO | ARTURO      | 93,1 /120  |
| 2. SEHAR           | KASHAF      | 89,8 /120  |
| 3. FAIZAN          | MUHAMMAD    | 86,7 /120  |

**The following candidates are declared winners of the public exam and can still enroll conditionally to further verification of requirements:**

**With grant:**  
SEHAR KASHAF

SELECTION BASED ON QUALIFICATIONS/PUBLICATIONS AND AN INTERVIEW FOR 3 PLACES (3 GRANTS)

(\*) 2 grants funded by University of Genova, the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500

o Research themes n, 1, 2

(\*) 1 grant funded by proponents the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500

o Research theme n. 5 (Italian Institute of Technology Horizon Europe Programme project HARIA)

Course  
ROBOTICS AND INTELLIGENT MACHINES

CURRICULUM DI  
Healthcare and wellness of persons (10158)

**Research theme #2 (grant funded by University of Genova): Bi-directional Body-Machine interfaces for assistance and rehabilitation**

| Surname     | Name           | Pts     |
|-------------|----------------|---------|
| 1. SABATINI | CLAUDIA        | 99 /120 |
| 2. AL DREAY | MOHAMMED NAJIE | 91 /120 |

**The following candidates are declared winners of the public exam and can still enroll conditionally to further verification of requirements:**

**With grant:**  
AL DREAY MOHAMMED NAJIE

SELECTION BASED ON QUALIFICATIONS/PUBLICATIONS AND AN INTERVIEW FOR N°  
16 POSTI (15 GRANTS)

- (\*) 1 grant funded by University of Genova, the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500
  - o Research Theme n. 8
- (\*) 10 grants funded by proponents, Italian Institute of Technology, the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500
  - o Research themes n. 1, 2, 3, 4, 5, 6, 11, 12, 13, 14
- (\*) 2 grants funded by proponents, Italian Institute of Technology, including social security expenses to be paid by the recipient, is €16.500
  - o Research theme n. 7 (funded by Horizon Europe Programme project euROBIN (<https://www.eurobin-project.eu/>) under Grant Agreement No 101070596 – CUP J53C22002180006)
- (\*) 2 grants funded by proponents, Italian Institute of Technology, including social security expenses to be paid by the recipient, is €16.500
  - o Research theme n. 9 (funded by INAIL-IIT for the project BioInterNect)
  - o Research theme n. 10 ((funded by INAIL-IIT for the project FeatherEXO)
- (°) 1 place reserved for foreign state scholar, Italian Institute of Technology

Course  
ROBOTICS AND INTELLIGENT MACHINES

CURRICULUM DI  
Hostile and unstructured environments (10159)

**Research theme #11 (grant funded by IIT): Human-robot and robot-robot collaboration with quadruped manipulators on rough terrain**

| Surname                  | Name              | Pts      |
|--------------------------|-------------------|----------|
| 1. RAJAGOPALAN VASUMATHI | MOWBRAY           | 107 /120 |
| 2. DESSY                 | GIOVANNI BATTISTA | 97 /120  |

**The following candidates are declared winners of the public exam and can still enroll conditionally to further verification of requirements:**

**With grant:**  
DESSY GIOVANNI BATTISTA

**SELECTION BASED ON QUALIFICATIONS/PUBLICATIONS FOR 2 PLACES (2 GRANTS)**

(\*) 2 grants funded by IIT, the annual gross amount of the grant, including social security expenses to be paid by the recipient, is €16.500,00

Course  
**SCIENCES AND TECHNOLOGIES OF CHEMISTRY AND MATERIALS**

**CURRICULUM DI**  
**Nanochemistry (10168)**

| <b>Surname</b> | <b>Name</b> | <b>Pts</b> |
|----------------|-------------|------------|
| 1. MORELLI     | MATTIA      | 82 /100    |
| 2. OGLIASTRO   | CLAUDIA     | 81 /100    |
| 3. BORREANI    | MARTINA     | 79 /100    |
| 4. ASHRAF      | MARIA       | 72 /100    |
| 5. NASEER      | MARYAM      | 71 /100    |

**The following candidates are declared winners of the public exam and can still enroll conditionally to further verification of requirements:**

**With grant:**  
BORREANI MARTINA