



Ph.D COURSE ROBOTICS AND INTELLIGENT MACHINES CURRICULUM HOSTILE AND UNSTRUCTURED ENVIRONMENTS (CODICE 11226), XLI CICLO

IMPORTANT NOTICE

The official rankings will be published within September 9th on the University Portal:
<https://unige.it/en/students/phd-programmes>

The enrollments will start on September 10th as detailed in the call for applications.

FINAL RANKINGS

Candidates who have obtained a score below 40/60 in the interview for a specific topic are not admitted to the final ranking associated with that topic. The total score includes the assessment of qualifications and the interview.

| Research theme #1. SCENE REPRESENTATION AND PLANNING IN HYBRID ROBOTIC SYSTEMS USING LARGE LANGUAGE MODELS (LLMs) AND VISUAL LANGUAGE MODELS (VLMS) - UNIVERSITY OF GENOVA | | | | |
|--|-----------|------------------|-----------------|-------------|
| Nobody Admitted | | | | |
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| Research theme #2. ADVANCED NAVIGATION AND GUIDANCE SYSTEMS FOR AUTONOMOUS MARINE ROBOTS – UNIVERSITY OF GENOVA | | | | |
| Nobody Admitted | | | | |
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| Research theme #3. LEARNING ADAPTIVE ROBOTIC BEHAVIOR IN UNSTRUCTURED ENVIRONMENTS – ITALIAN INSTITUTE OF TECHNOLOGY (n. 3 positions) | | | | |
| Ranking | Last Name | First Name | Interview Score | Total Score |
| 1 | ENRICO | DAVIDE | 48/60 | 93/120 |
| 2 | LANGELLA | ANTONIO | 42/60 | 90/120 |
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| Research theme #4. SOFT ROBOTICS FOR HUMAN COOPERATION – ITALIAN INSTITUTE OF TECHNOLOGY (n. 2 positions) | | | | |
| Ranking | Last Name | First Name | Interview Score | Total Score |
| 1 | HELLING | NIKOLAS | 58/60 | 111/120 |
| 2 | KHIALI | ERFAN | 58/60 | 107/120 |
| 3 | SIMI | RICCARDO KRISTEN | 55/60 | 103/120 |
| 4 | RIBOLLA | GABRIELE | 55/60 | 102/120 |
| 5 | LUCCHESI | FRANCESCO | 50/60 | 96/120 |
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Research theme #5. AUTONOMOUS MOBILITY AND INTERACTION FOR MOBILE ROBOTS IN DYNAMIC UNSTRUCTURED ENVIRONMENTS – ITALIAN INSTITUTE OF TECHNOLOGY

| Ranking | Last Name | First Name | Interview Score | Total Score |
|---------|------------|--------------|-----------------|-------------|
| 1 | GAZZANELLI | NICCOLO' | 58/60 | 110/120 |
| 2 | IANNOTTI | GIUSEPPINA | 57/60 | 104/120 |
| 3 | DSOUZA | MARK HENRY | 54/60 | 102/120 |
| 4 | CUZZOCREA | EMANUELE | 50/60 | 100/120 |
| 5 | MOUDALLAL | MOHAMAD SAID | 51/60 | 98/120 |

Research theme #6. LEARNING-BASED MANIPULATION SKILLS FOR AGRICULTURAL ROBOTICS – ITALIAN INSTITUTE OF TECHNOLOGY

| Ranking | Last Name | First Name | Interview Score | Total Score |
|---------|-----------|--------------|-----------------|-------------|
| 1 | LANGELLA | ANTONIO | 55/60 | 103/120 |
| 2 | CUZZOCREA | EMANUELE | 49/60 | 99/120 |
| 3 | MOUDALLAL | MOHAMAD SAID | 50/60 | 97/120 |
| 4 | RISI | DAVIDE | 46/60 | 95/120 |
| 5 | YANG | PEIYU | 43/60 | 94/120 |

Research theme #7. QUADRUPED ROBOT CONTROL FOR ENVIRONMENTAL SUSTAINABILITY USING MACHINE LEARNING – ITALIAN INSTITUTE OF TECHNOLOGY

| Ranking | Last Name | First Name | Interview Score | Total Score |
|---------|-----------|--------------|-----------------|-------------|
| 1 | YANG | PEIYU | 57/60 | 108/120 |
| 2 | CUZZOCREA | EMANUELE | 49/60 | 99/120 |
| 3 | MOUDALLAL | MOHAMAD SAID | 50/60 | 97/120 |