



PhD Course in
ROBOTICS AND INTELLIGENT MACHINES

**Curriculum: Robotics and Intelligent Machines for
Hostile and unstructured environments**

IMPORTANT NOTICE

The official rankings will be published on September 12th on the University Portal: [Dottorati di ricerca | unige.it](https://www.unige.it/dottorati)

The enrollments will start on September 13th as detailed in the call (see [Dottorati di ricerca | unige.it](https://www.unige.it/dottorati))

FINAL RANKINGS

AI methods for Robots in Unstructured Environments – Italian Inst. of Technology

Detection and tracking of obstacles for autonomous marine vehicles – Univ. Genova

1. ABDELMOTTALEB YARA ALAAELDIN ABDELAZIZ
2. ADORNI MARCO
3. PAROSI RICCARDO

Distributed tactile sensing for elephant-trunk inspired soft manipulators – Italian Inst. of Technology

Social perception in unstructured environments – Univ. Milano Bicocca

1. HAMEED RANA UMAIR
2. HAKDIYEN AYDIN

Soft growing and adaptable robots for exploration of extreme environments – Italian Inst. of Technology

1. SONCINI JACOPO CIRO
2. PURANAM VENKATA RITHWICK
3. MARTINI MICHELE

Traversability for Mobile Robots in Hostile and Unstructured Environments – Univ.
Catania

1. MORADI MOHAMMAD
2. GUTTIKONDA SURESH

Soft Robotics for Human Cooperation and Rehabilitation (II) – Italian Inst. of Technology

1. MILAZZO GIUSEPPE
2. PAGNANELLI GIULIA
3. PRIVITERA LUIGI
4. MARTINI MICHELE
5. CARADONNA DANIELE
6. SIMONINI GIORGIO