



Ph.D COURSE ROBOTICS AND INTELLIGENT MACHINES CURRICULUM HOSTILE AND UNSTRUCTURED ENVIRONMENTS (CODICE 12190) XLII CICLO

The following rankings are unofficial. The official results will be published on the University website <https://unige.it/en/students/phd-programmes>.

The enrollments will start as detailed in the call. Considering the individual scores assigned for the evaluation of qualifications and the interview, the Commission prepares the following ranking for each research topic.

#1. PERCEPTION DRIVEN TASK PRIORITY CONTROL FOR UNDERWATER INTERVENTION ROBOTIC – UNIVERSITY OF GENOVA

CONNOLLY SAMANTHA	punti 97/120
ANDREOTTI MICHELA	punti 94/120
ELGABALAWY MAZEN AYMAN SALAH ELDIN SAYED	punti 93/120
PRAMUDYA MUHAMMAD AZKA BINTANG	punti 91/120

#2. DESIGNING AND DEVELOPING HUMANOID ROBOT COMPANIONS – UNIVERSITY OF GENOVA

DELLI CARRI EUGENIO	punti 105/120
GAMAHDRID IUALE' AMIR	punti 104/120
GAO XINYU	punti 103/120
ANDREOTTI MICHELA	punti 91/120

#3. DESIGN AND CONTROL OF MODULAR ROBOTIC END-SYSTEMS FOR DEFORMABLE OBJECT MANIPULATION – ITALIAN INSTITUTE OF TECHNOLOGY

ARGHIDEH SAYNA	punti 96/120
ANDREUCCI FILIPPO	punti 94/120

#4. HIGHLY INTEGRATED OPTICAL SENSORS IN SOFT ROBOTIC MANIPULATORS - - ITALIAN INSTITUTE OF TECHNOLOGY

GAY CAROLINA	punti 109/120
ANDREUCCI FILIPPO	punti 92/120

**#5. SLAM FOR LEGGED ROBOTS IN DYNAMIC AND CHANGING ENVIRONMENTS – –
ITALIAN INSTITUTE OF TECHNOLOGY**

BORGHI GAIA

punti 110/120

**#6. DISTRIBUTED AUTONOMY AND INTELLIGENT NAVIGATION FOR SERIOUS GAMES
WITH BIOMIMETIC ROBOT SWARMS IN GNSS-DENIED ENVIRONMENTS – UNIVERSITÀ
POLITECNICA DELLE MARCHE**

CONNOLLY SAMANTHA

punti 97/120

PRAMUDYA MUHAMMAD AZKA BINTANG

punti 93/120

**#7. CO-DESIGN OF INNOVATIVE MECHANISMS AND QUADRUPEL LOCOMANIPULATION
THROUGH REINFORCEMENT LEARNING - ITALIAN INSTITUTE OF TECHNOLOGY**

MOUDALLAL MOHAMAD SAID

punti 100/120