



**Ph.D COURSE ROBOTICS AND INTELLIGENT MACHINES
CURRICULUM HOSTILE AND UNSTRUCTURED
ENVIRONMENTS (CODICE 9926)**

XXXIX CICLO

IMPORTANT NOTICE

The official rankings will be published within September 11th on the University Portal:
Dottorati di ricerca | unige.it

The enrollments will start on September 12th as detailed in the call (see Dottorati di
ricerca | unige.it)

FINAL RANKINGS

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

Research theme #1. Human-aware robot navigation

Ranking	Last Name First Name	Interview Score	Total Score
Not admitted	GOMIERO SARA	37	n.a.

Research theme #2. Multi-modal object grasping and manipulation

Ranking	Last Name First Name	Interview Score	Total Score
1	PUANG EN YEN	47	102/120
Not admitted	GOMIERO SARA	37	n.a.

Research theme #3. Neuromorphic distributed intelligence for soft robots – computation with spiking neural networks for haptic perception and closed loop control of soft robots

Ranking	Last Name First Name	Interview Score	Total Score
Not admitted	BOUANANE MOHAMED SADEK	30	n.a.
Not admitted	WANG SHENQI	19	n.a.

Research theme #4. Neuromorphic distributed intelligence for soft robots – design of neuromorphic circuits on flexible substrates for sensing and computation

Ranking	Last Name First Name	Interview Score	Total Score
Not admitted	BOUANANE MOHAMED SADEK	25	n.a.
Not admitted	WANG SHENQI	19	n.a.

Research theme #5. Online neuromorphic perception and actuation for robots

Ranking	Last Name First Name	Interview Score	Total Score
1	BOUANANE MOHAMED SADEK	48	92/120
Not admitted	WANG SHENQI	34	n.a.
Not admitted	ZAWAR UL HASSAN MUHAMMAD	21	n.a.

Research theme #6. Soft Robotics Technologies for Marine Environment

Ranking	Last Name First Name	Interview Score	Total Score
1	DAI RUI	60	110/120
Not admitted	ADHAMI ROMINA	38	n.a.
Not admitted	KHATAVKAR ROHAN	32	n.a.
Not admitted	WANG YANG	16	n.a.

Research theme #7. Soft Robotics for Human Cooperation and Rehabilitation

Ranking	Last Name First Name	Interview Score	Total Score
1	DAI RUI	60	110/120
Not admitted	KHATAVKAR ROHAN	38	n.a.
Not admitted	ZAWAR UL HASSAN MUHAMMAD	31	n.a.
Not admitted	WANG YANG	19	n.a.

Research theme #8. Autonomous Loco-manipulation planning for logistics mobile robots

Ranking	Last Name First Name	Interview Score	Total Score
1	DAI RUI	60	110/120
Not admitted	YOUSEFI ALI	38	n.a.
Not admitted	MOSLEMI MOHAMMADMAHDI	38	n.a.
Not admitted	BELOUSOV VLADISLAV	38	n.a.
Not admitted	CHATZITHANOS PARASKEVAS	37	n.a.

Research theme #9. Robot navigation anywhere: moving around autonomously in hostile and unstructured environments

Ranking	Last Name First Name	Interview Score	Total Score
1	YOUSEFI ALI	53	102/120
2	BELOUSOV VLADISLAV	52	96/120
3	MOSLEMI MOHAMMADMAHDI	46	94/120
Not admitted	ADEKOYA OMOTOYE SHAMSUDEEN	38	n.a.
Not admitted	CHATZITHANOS PARASKEVAS	37	n.a.

Research theme #10. Augmented Reality Strategies for Teams of Robots

Ranking	Last Name First Name	Interview Score	Total Score
1	ADEKOYA OMOTOYE SHAMSUDEEN	52	103/120
2	CHATZITHANOS PARASKEVAS	52	97/120
3	BELOUSOV VLADISLAV	49	93/120

Research theme #11. Easy-to-use models and tools for scalable verification of robotics deliberation

Ranking	Last Name First Name	Interview Score	Total Score
1	PALMAS MATTEO	51	102/120

Research theme #14. Planning and Control Techniques for High-Level Autonomy of Robots

Ranking	Last Name First Name	Interview Score	Total Score
1	IOTTI FRANCESCO	51	96/120
2	GORI PIETRO	41	85/120
Not admitted	MOSLEMI MOHAMMADMAHDI	38	n.a.
Not admitted	GOMIERO SARA	38	n.a.

Research theme #15. Distributed tactile sensing for elephant-trunk inspired soft manipulators

Ranking	Last Name First Name	Interview Score	Total Score
1	TRUNIN PETR	48	95/120