



**Ph.D COURSE ROBOTICS AND INTELLIGENT MACHINES  
CURRICULUM HEALTHCARE AND WELLNESS OF  
PERSONS (CODICE 9925)**

**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. A “diversity-aware” personal robot trainer with social acuity to help people change unhealthy habits

Ranking	Last Name First Name	Interview Score	Total Score
Not admitted	TEDDE ALESSANDRA	25	n.a.

Research theme #2. Sensor-based control of robots for human-robot cooperative operations

Ranking	Last Name First Name	Interview Score	Total Score
Not admitted	HAMED LALAKLO AMIN	39	n.a.
Not admitted	KHORRAMBAKHT EHSAN	39	n.a.
Not admitted	RAZZAQ WALEED	25	n.a.
Not admitted	GHASEMI VAJIHEH	26	n.a.

Research theme #3. Bi-directional Body-Machine interfaces for assistance and rehabilitation

Ranking	Last Name First Name	Interview Score	Total Score
1	PARISI DAVIDE LEO	55	111/ 120
2	LUBRANO MYRIAM	58	109/ 120
3	CANEPA DANILO	49	108/ 120
Not admitted	ISLAM ADEELA	38	n.a.

Research theme #4. Diversity-aware driving simulator for assessment and training of cognitive and sensorimotor abilities

Ranking	Last Name First Name	Interview Score	Total Score
1	LUBRANO MYRIAM	58	106/ 120

Research theme #5. New Technologies to train and assess medical and surgical skills

Ranking	Last Name First Name	Interview Score	Total Score
1	CATALANO ALICE MARIA	56	101/ 120
2	CANEPA DANILO	41	100/ 120
Not admitted	REHAN MUHAMMAD	38	n.a.
Not admitted	ISLAM ADEELA	38	n.a.

Research theme #6. Technologies and methods to monitor, assess and train people with special needs with a focus on neurocognitive impairments

Ranking	Last Name First Name	Interview Score	Total Score
1	PARISI DAVIDE LEO	55	111/ 120
2	MASSONE VALENTINA	50	102/ 120
Not admitted	ISLAM ADEELA	35	n.a.
Not admitted	TEDDE ALESSANDRA	25	n.a.

Research theme #7. Robot-Assisted Sensorimotor Rehabilitation for Upper Limb Impairments

Ranking	Last Name First Name	Interview Score	Total Score
1	MASSONE VALENTINA	55	107/ 120
2	PARISI DAVIDE LEO	45	101/ 120
Not admitted	LUBRANO MYRIAM	36	n.a.
Not admitted	KHATAVKAR ROHAN	39	n.a.
Not admitted	GHA SEMI VAJIHEH	31	n.a.

Research theme #8. Sensing for Medical Robotics

Ranking	Last Name First Name	Interview Score	Total Score
1	MOGLIA DANIELE	55	100/ 120
2	ZAIDI AHMED ZOHAIB	51	98/ 120
3	TONTINI LUCIA	47	96/ 120
4	HAMED LALAKLO AMIN	48	95/ 120
5	BURATTI SILVIA	46	94/ 120
6	REHAN MUHAMMAD	46	92/ 120
Not admitted	MEZEI MÁRTON CSABA	NP	n.a.

Research theme #9. Robotic hands for prosthetic use

Ranking	Last Name First Name	Interview Score	Total Score
1	GRAZIOSO ANDREA	55	109/ 120
Not admitted	KHATAVKAR ROHAN	38	n.a.
Not admitted	RAZZAQ WALEED	30	n.a.

Research theme #10. High-level cognitive-based control and human-machine interfaces

Ranking	Last Name First Name	Interview Score	Total Score
1	CASTELLANI CHIARA	56	106/ 120
2	TONTINI LUCIA	50	99/ 120
3	CHATZITHANOS PARASKEVAS	50	97/ 120
Not admitted	KHORRAMBAKHT EHSAN	38	n.a.
Not admitted	RAZZAQ WALEED	30	n.a.

Research theme #11 Human-robot coexistence and interaction in robot-assisted medical procedures

No candidates eligible

Research theme #12. Artificial sensory feedback to assist motor functions

Ranking	Last Name First Name	Interview Score	Total Score
Not admitted	KVARFORTH LOUISE	NP	n.a.

Research theme #13. Bacteriabots: MicroRobots with Embedded Biological Intelligence

Ranking	Last Name First Name	Interview Score	Total Score
1	TILAHUN ADERAJEW ASHAGRIE	42	97/ 120
2	REHAN MUHAMMAD	42	86/ 120
Not admitted	REHMAN KHALIL UR	NP	n.a.

Research theme #14. Augmenting Humans Using Wearable Sensorimotor Interfaces

Ranking	Last Name First Name	Interview Score	Total Score
1	BASTIANELLI ELENA	57	107/ 120
2	CASTELLANI CHIARA	52	102/ 120
3	CHATZITHANOS PARASKEVAS	47	94/ 120

Research theme #15. Mechanical components for robots in healthcare 4.0

Ranking	Last Name First Name	Interview Score	Total Score
1	TONTINI LUCIA	50	99/ 120
2	MOGLIA DANIELE	48	93/ 120
3	KHATAVKAR ROHAN	42	82/ 120
Not admitted	RAPARELLI LAURA	39	n.a.

Research theme #16. Shared-Autonomy Architectures for Assistive Robotics in Healthcare Environments

Ranking	Last Name First Name	Interview Score	Total Score
1	CHATZITHANOS PARASKEVAS	52	99/ 120
Not admitted	HALIMI TAKIEDDINE	37	n.a.
Not admitted	GHA SEMI VAJIHEH	38	n.a.
Not admitted	REHMAN KHALIL UR	NP	n.a.

Research theme #17. Social robot assistant for intelligent health care

Ranking	Last Name First Name	Interview Score	Total Score
1	HALIMI TAKIEDDINE	50	98/ 120
2	KHALID MOHSIN	47	92/ 120
Not admitted	UDDIN MOHAMMAD SALAH	25	n.a.

Research theme #18. Proactivity and Adaptation in Socially Assistive Robotics

Ranking	Last Name First Name	Interview Score	Total Score
1	ZANTOU PAMELY	57	106/ 120
2	HALIMI TAKIEDDINE	43	91/ 120
Not admitted	PAREKH TEJAS	30	n.a.
Not admitted	REHMAN KHALIL UR	NP	n.a.

Research theme #19. Robotic diagnosis for remotely located patients based on ultrasound signals

Ranking	Last Name First Name	Interview Score	Total Score
1	BEBER LUCA	57	107/ 120
2	KHORRAMBAKHT EHSAN	50	96/ 120
3	HAMED LALAKLO AMIN	45	92/ 120
Not admitted	UDDIN MOHAMMAD SALAH	25	n.a.
Not admitted	MEZEI MÁRTON CSABA	NP	n.a.

Research theme #20. Augmented reality for safer surgical robotics

Ranking	Last Name First Name	Interview Score	Total Score
1	CRUCIANI LAURA	56	106/ 120
Not admitted	UDDIN MOHAMMAD SALAH	36	n.a.