



Giulia Pusceddu

Date of birth: 29/05/1996

Nationality:

CONTACT



(Home)



EDUCATION AND TRAINING

01/11/2021 – CURRENT Genova, Italy

PhD in Cognitive Robotics, Interaction and Rehabilitation Technologies University of Genoa / Italian Institute of Technology

09/2015 – 07/2022 Genova, Italy

Second level Master in Change Management IANUA School of Higher Education of the University of Genoa

Website <https://ianua.unige.it/>

08/2018 – 12/2020 Genova, Italy

Master's Degree in Bioengineering University of Genoa

Website <https://unige.it/it/> | **Field of study** Neuroengineering and Bio-ICT |

Final grade 110 cum laude | **Thesis** Investigation of joint action through interaction with a virtual partner

08/2015 – 07/2018 Genova, Italy

Bachelor's Degree in Biomedical Engineering University of Genoa

Website <https://unige.it/it/> | **Final grade** 110 cum laude | **Thesis** Assessment of fatigue of dominant and non-dominant forearm muscles during a robot-based task

WORK EXPERIENCE

10/2023 – CURRENT Genova, Italy

Teaching Assistant University of Genoa

Biomedical Robotics course of the Master's Degree Program in Bioengineering

08/2020 – CURRENT Genova, Italy

Tutor University of Genoa

In 2020-2021 Promotion of IANUA's activities and educational support for IANUA's students.
From 2022 English Tutor for the Linguistic Center of the University.

01/2021 – 10/2021 Genova, Italy

IoT Analyst Deloitte Italy

Back-end software engineer and developer.

LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

Other language(s):

English

Listening C1

Reading C1

Writing C1

Spoken production C1

Spoken interaction C1

VOLUNTEERING

10/2020 – CURRENT Genoa

● **Curator - Global Shapers**

Participation in long-term projects concerning the fourth industrial revolution, education, sustainability, and social responsibility.

Joined in 2020, previously Vice-Curator (2022-2023)

09/2017 – CURRENT Genoa

● **Co-Founder - IANUA Studenti e Alumni**

Non-profit organization.

Organization of cultural events, networking. Previously Secretary and Treasurer (2017-2018), Vice-president (2019-2020), and President (2020-2021)

HONOURS AND AWARDS

03/2023

● **Finalist for Best Late Breaking Report at the International Conference on Human-Robot Interaction**

Title of the article: "What if a Social Robot Excluded You? Using a Conversational Game to Study Social Exclusion in Teen-robot Mixed Groups".

16/05/2021 10th International IEEE EMBS Conference on Neural Engineering

● **Best poster award, Silver - Sponsored by Elsevier**

Poster title: "Artificial partners to understand joint action and to make better therapy robots".

Co-authors: C. De Vicariis, V.T. Chackochan, V. Sanguineti

26/01/2020 Erasmus+

● **Scholarship recipient - Erasmus+**

Scholarship to pursue my thesis work in the Netherlands. Due to Covid-19, I did not leave.

Link https://ec.europa.eu/programmes/erasmus-plus/opportunities/students_en

29/11/2015 Costa Crociere Foundation

● **Scholarship recipient - "Study is your future"**

The project aims to offer access to a university course to deserving young people who, only for economic problems, could not pursue them, thus enhancing their potential and investing in their determination.

Link <https://www.costacrocierefoundation.com/progetti/sociali/lo-studio-e-il-tuo-futuro/#:-:text=Lo Studio è il tuo Futuro si propone di offrire,e investendo nella loro determinazione.>

09/2015 ISICT - Institute Advanced Learning in Information and Communication Technologies

● **Scholarship recipient - ISICT**

Ranked first at the selection competition.

ISICT, now called IANUA STSI, promotes the training of excellence in science and technology. It supports the study courses of the University of Genoa to integrate university education with teaching offered in close collaboration between universities, companies, and organizations.

Link <http://www.ianua.unige.it/percorsi-formativi/livello-magistrale/attivita-integrative-e-caratterizzanti-livello-magistrale/stsi-livello-magistrale/>

DIGITAL SKILLS

C | C++ | C# | Matlab | Simulink | Unity | SAP MII | SAP ME | SQL | Fusion360 | Python