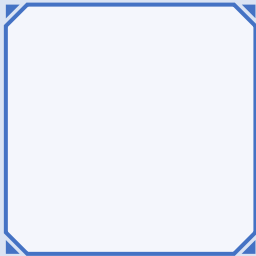


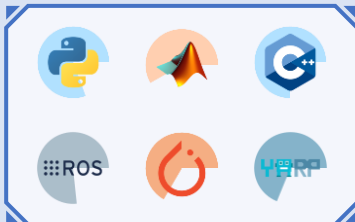
# Marco Gabriele Fedozzi

ROBOTICS ENGINEER

## Contacts



## Tools



## Languages

- English: C1 (IELTS 8.0)
- Italian: native speaker

## About

Robotic enthusiast, fascinated by that twisted grey stuff filling most of our heads.  
 Luckily *curious*, unfortunately *perfectionist*, definitely *nerd*.

## Education History

### Ph.D. in Cognitive Robotics, Interaction and Rehabilitation Technologies

University of Genoa & Italian Institute of Technology  
 Research Line: COgNiTive Architecture for Collaborative Technologies

#### Visiting Ph.D. Student

The University of Tokyo  
 Research Line: Cognitive Developmental Robotics Lab (Nagai Lab)

### M.Sc. in Robotics Engineering

University of Genoa  
 Thesis: Robotic Architecture for Proactive Minimization of Uncertainty in the Attribution of Interaction Intention

### B.Sc. in Computer Engineering

Polytechnic of Turin  
 Curricula: "Percorso per Giovani Talenti" excellence path

## Achievements

### Invited talk @ Pint of Science 2024

Genova  
 "Come crescere un robot: guida per futuri genitori umani"

### Smart City Challenge – Coffee Shop

SciRoc 2021  
 "Most Sociable Robot" award

## Workshop Contributions

M. G. Fedozzi, Y. Nagai, F. Rea, and A. Sciutti, "Conditional Neural Processes for Self-Supervised Goal Discovery in Action Imitation", <https://world-model.emergent-symbol.systems/poster-papers>,  
 Workshop on World Models and Predictive Coding in Cognitive Robotics @IEEE IROS2023

M. G. Fedozzi, Y. Nagai, F. Rea, and A. Sciutti, "Exploring temporal representation in neural processes for multimodal action prediction"  
 9<sup>th</sup> Workshop on Artificial Intelligence and Cognition

