

Antonio Sgorbissa

Associate professor

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Education and training

2000

PhD in Robotics

Toward a multi-ethnic community of humans mobile robots and intelligent devices

Università di Genova - Genova - IT

1996

5-years Degree in Electronic Engineering

110 over 110

Università di Genova - Genova - IT

Academic experience

2014 - ONGOING

Associate Professor

Toward a multi-ethnic community of humans mobile robots and inte - Genova - IT

2005 - 2014

Assistant Professor

Università di Genova - Genova - IT

Language skills

English French
Proficient Basic

Research interests

Antonio Sgorbissa is Associate Professor at the Università degli Studi of Genova and a teacher in EMARO+, the European Master in Advanced Robotics. He is Coordinator of the H2020 project CARESSES (Culturally Aware Robots and Environmental Sensor Systems for Elderly Support) with 6 EU partners and 3 JP partners (caressesrobot.org). His research focusses on Cognitive Robotics (knowledge representation, context-awareness, wearable and Ubiquitous Robotics).

He has been Principal Investigator in National and EU Projects, including DIONISO (a multidisciplinary effort focusing on ICT for intervention in

earthquakes) and WearAmI (a joint effort of the Università degli Studi of Genova and Örebro University focusing on assistive robotics in smart environments). He is Associate Editor of the International Journal of Advanced Robotic Systems. Since 2000, he has collaborated with the spinoff company Genova Robot srl for technology transfer in Robotics, and has been awarded 5 patents as an inventor.

His research focusses on Cognitive Robotics (knowledge representation, context-awareness, wearable and Ubiquitous Robotics). He is the author of more than 120 articles.