

GIORGIO METTA

Robotician



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ABOUT ME

Date of birth: January 14, 1970

Place of birth: Cagliari, ITALY

Age: 54

CONTACT

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IN A NUTSHELL

330 Scientific Publications

40+ iCub available worldwide

22 European Research Grants

11 Industrial Grants

8 Patents

30+ Graduated PhD Students

56: Google Scholar Index

ON THE WEB

<https://www.facebook.com/giorgio.metta.9>

<https://www.linkedin.com/in/giorgio-metta-9ab2025/>

<https://github.com/robotology>

<http://www.icub.org>

ACADEMIC APPOINTMENTS

Since 2019	SCIENTIFIC DIRECTOR of the Italian Institute of Technology
2016-2019	VICE SCIENTIFIC DIRECTOR of the Italian Institute of Technology
2012-2019	DIRECTOR of the "iCub Facility" at the Italian Institute of Technology in Genoa, coordinating a group of about 100 people
2012-2019	PROFESSOR (20% FTE) of Cognitive Robotics at the University of Plymouth, UK
2012-2016	DEPUTY DIRECTOR of the Italian Institute of Technology, delegate to the relations with the external funding agencies
2006-2011	SENIOR RESEARCHER at the Italian Institute of Technology in Genoa
2005-2011	ASSISTANT PROFESSOR (with tenure) at the University of Genoa, Italy <ul style="list-style-type: none">Teaching: "Operating systems", "Natural & Artificial Intelligent Systems" and "Anthropomorphic robotics", for the bioengineering curricula:<ul style="list-style-type: none">http://www.liralab.it/teaching/OS/ (~50 hours in 2009)http://www.liralab.it/teaching/ROBOTICA/ (~30 hours in 2011)http://www.liralab.it/teaching/SINA (~30 hours in 2011)

POSTDOCTORAL POSITIONS

2003-2004	POSTDOC at the University of Genoa including teaching duties, EU project coordination (FET project ADAPT) and laboratory coordination (shared with Prof. Giulio Sandini)
2001-2002	POSTDOCTORAL ASSOCIATE, MIT, AI-Lab, Cambridge, USA <ul style="list-style-type: none">Full time research position at the AI-Lab, in Prof. Rodney Brooks' group

RESEARCH

I coordinated the development of the iCub robot for more than a decade making it de facto the reference platform for research in embodied AI. Presently, there are more than 40 robots reaching laboratories as far as Japan, China, Singapore, Germany, Spain, UK and the United States. My research activities are in the fields of biologically motivated and humanoid robotics and, specifically, in developing humanoid robots that can adapt and learn from experience.