

Paolo Dario

Scuola Superiore Sant'Anna (SSSA) – The BioRobotics Institute

Viale R. Piaggio 34
56025 Pontedera (Pisa)
Italy+39 050 88 3102/3420
paolo.dario@santannapisa.itScuola Superiore
Sant'Anna

Paolo Dario is Full Professor of Biomedical Robotics and Director of The BioRobotics Institute at the Scuola Superiore Sant'Anna (SSSA), Pisa, Italy. He has been Visiting Professor at several Universities (Brown University, EPFL, École Normale Supérieure de Cachan, Polytechnic University of Catalunya and Zhejiang University). Currently, he is a Professor at Waseda University and at Tianjin University and Visiting Chief Researcher in Robotics and Biomedical Engineering at Khalifa University. He has been and is the coordinator of many national and European projects, the editor of two books on the subject of robotics, and the author of 800 scientific papers (400 on ISI journals). His H-index (Scopus) is 56 (he is the Italian scientist with the highest number of Scopus papers in the Engineering subject area), with 12,945 citations. He is also inventor of 33 patents. Prof. Dario has been and is Editor-in-Chief, Associate Editor and member of the Editorial Board of many international journals and book series. He is founding Editorial Board member of the prestigious journal Science Robotics. He is an IEEE Fellow, a Fellow of the European Society on Medical and Biological Engineering, and a recipient of many honours and awards, such as the Joseph Engelberger Award for Pioneer Research in Biomedical Robotics and the IEEE RAS George Saridis Leadership Award in Robotics and Automation for 2014 and the IEEE RAS Pioneering Award in 2017. He has promoted the creation of more than 20 start-up companies active in the market of biomedical devices and services, and he is/has been a partner of 5 of them. Paolo Dario's main fields of interest are BioRobotics and Bionics, frontier research areas that combine bio-inspiration and bio-application, as well as interdisciplinary and transdisciplinary knowledge.