

MMS2019 - Delegate Member Biography Form

First Name	Calogero Maria	Last Name	Oddo
Title/Position	Assistant Professor of BioRobotics	Affiliation	The BioRobotics Institute – Scuola Superiore Sant’Anna
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Biography	Photo
<p>Calogero Maria Oddo (1983) has a Ph.D. in BioRobotics from Scuola Superiore Sant’Anna (SSSA), M.Sc. and B.Sc. in Electronic Engineering from University of Pisa (UNIPi), 1st and 2nd level degrees in Industrial and Information Engineering from SSSA (10 positions, 334 applicants), all with honours. He is currently Tenure-Track Assistant Professor of Bioengineering, he obtained the national scientific habilitation to serve as Associate Professor, and he coordinates the Neuro-Robotic Touch Laboratory (20 research fellows) at The BioRobotics Institute of SSSA. He holds courses on Natural and Artificial Senses and Neuromorphic Engineering for BSc, MSc and PhD students at SSSA and UNIPi. He has over 70 conference and journal publications and a growing track record in integrating biorobotics and neuroscience, with particular interests in the study of the human sense of touch and on its artificial engineering, and in this field he authored high-impact publications. He has a H-index of 20 and a total of 2000+ citations (source: Scholar). His studies were also disseminated in national (Rai, Mediaset, ...) and international media (BBC, Fox News, ...). He has a growing portfolio of successful research grants and he was/is co-PI or WP leader within EU-H2020, EU-FP7 and National projects. In 2016 he served as senior advisor of the FET-Flagships interim evaluation panel appointed by the European Commission and he currently serves as member of the Advisory Board of the EFFECT EU-H2020-FET project and as Vice Chair of the Italy Chapter of the IEEE Sensors Council. He is the recipient of the Working Capital grant with the SensAlone project, funded by Telecom Italia company (30 grants, 2133 applicants). In 2012 he was finalist in the “Georges Giralt PhD Award”, the most important European PhD award in robotics, organized by EURON, the “EUropean RObotics research Network”, and in 2009 he was finalist for the Best Student Paper Award at the IEEE Conference on Robotics and Biomimetics.</p>	<div data-bbox="1101 772 1451 1129" data-label="Image"> </div> <div data-bbox="1133 1255 1419 1285" data-label="Text"> <p>Logo of the Institution</p> </div> <div data-bbox="1073 1360 1479 1520" data-label="Image"> </div>

Please return the form via email before **December 31th, 2018** to:

The Secretariat of MMS2019, Northwestern Polytechnical University (NPU)

Dr. Kai TAO, email: info@mms2019.com