ADVISORY BOARD OF THE PHD IN INFORMATION ENGINEERING

D'URSO Michele

LEONARDO-Finmeccanica S.p.A., Naples, ITALY Manufacturing & Supply Chain Director <u>https://www.linkedin.com/in/michele-d-urso-</u>63988868/?originalSubdomain=it

Areas of expertise: Electromagnetics

Areas of expertise: Aerospace, Machine

learning, Meta-learning

FURFARO Roberto

The University of Arizona, US

Professor at the Dept. Systems and Industrial Eng., Dept. Aerospace and Mechanical Eng. Director of the Space Systems Engineering Lab. Director of the Space Situational Awareness Arizona Initiative

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Areas of expertise: Wireless vehicular communication and networking; Internet-ofthings (IoT); Traffic Flow & Transportation Modeling; Positioning and localization; Control system optimization; ADAS and Cooperative ITS

HARRI Jérôme EURECOM, Sophia Antipolis, FRANCE

Professor at the Communication Systems Department Head of the Connected Automated Transport System (CATS) team https://www.eurecom.fr/en/people/haerri-jerome

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University of Natural Resources and Life Sciences, Vienna, AUSTRIA Professor for Digital Transformation Head of Human-centered AI Lab https://www.aholzinger.at/

Areas of expertise: Artificial Intelligence (AI), Machine Learning (ML), Human-centered AI, XAI, interactive ML

MANDALARI Anna Maria

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Assistant Professor, Dept. Electrical and Electronic Engineering Honorary Research Fellow at the Institute for Security Science and Technology, Imperial College London <u>https://www.ucl.ac.uk/electronic-electrical-</u> engineering/people/dr-anna-maria-mandalari

Areas of expertise: Internet of Things, privacy, security, networking and Internet measurement techniques

MANDIC Danilo Imperial College, London, UK Professor of Machine Intelligence Communication and Signal Processing Research Group Department of Electrical and Electronic Engineering https://www.commsp.ee.ic.ac.uk/~mandic/

Areas of expertise: Machine Intelligence, Brain-Computer interface, Signal processing, Machine Learning, Neural Networks

PANGALLO Giovanni

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Areas of expertise: Electronics, microcontrollers

SCANDARIATO Riccardo

Hamburg University of Technology, GERMANY Professor, Head of the Institute of Software Security https://scandariato.org/ Areas of expertise: Software vulnerability repair; Localization and prediction of software vulnerabilities; Localization of security features in application software; Generation of secure code; Model-based security and threat analysis; Usable security and privacy

TOSO Giovanni European Space Agency (ESA), Noordwijk, THE NETHERLANDS Senior Antenna Engineer Antenna and Submillimeter Waves Section https://connectivity.esa.int/contacts/giovanni-toso

Areas of expertise: Electromagnetics; Antennas; Multibeam antennas for satellite systems