

CHALLENGES AND TRENDS IN HAPTICS

SENSING, FEEDBACK AND COMMUNICATION



Eckehard Steinbach

HAPTICS COMMUNICATION FOR THE TACTILE INTERNET



Monica Gori

MULTISENSORY INTEGRATION OF VISION, AUDITION AND HAPTICS IN CHILDREN AND IN ADULTS: NEUROSCIENCE, MODELING AND TECHNOLOGY



Calogero M. Oddo

TOUCH SCIENCE AND ENGINEERING: FROM BIONICS TO MEDICAL AND COLLABORATIVE ROBOTICS AND THE METAVERSE



Domenico Prattichizzo

WEARABLE HAPTICS AND PHYSICAL INTERACTION



Nathan Lepora

INTELLIGENCE INTERACTION WITH TACTILE SENSING: HOW DEXTEROUS ROBOTS CAN PERCEIVE THE ENVIRONMENT



Lucia Seminara

TOWARDS ARTIFICIALLY RESTORING THE SENSE OF TOUCH

ORGANIZERS

Marco Baracca, Paolo Bonifati, Purva Joshi, Giulia Pagnanelli

under the supervision of Prof. Matteo Bianchi and Prof. Rosario G. Garroppo

info: marco.baracca@phd.unipi.it, paolo.bonifati@phd.unipi.it,
purva.joshi@phd.unipi.it, giulia.pagnanelli@phd.unipi.it

September 28th - 9 a.m. to 6 p.m.

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