

The intelligence of touch: programme

	when	what	who
	09:00–09:15	(welcome)	the organisers: Castellini, Asfour, Beckerle
invited talks #1	09:15–09:40	synt	Risto Kõiva / CAPTURING TACTILE INTERACTION PATTERNS WITH STATE OF THE ART SENSORS
	09:40–10:05	concr	Strahinja Došen / ADVANCED TACTILE FEEDBACK FOR MULTIFUNCTIONAL HAND PROSTHESES
	10:05–10:30	synt	Francesco Nori / iCUB TACTILE AND FORCE SENSING: WHOLE-BODY MOTION AND MANIPULATION CONTROL
	10:30–11:00	concr	Benjamin Tee / HUMAN-INSPIRED ARTIFICIAL SOMATOSENSORY SYSTEMS
	11:00–11:15	(break)	
invited talks #2	11:15–11:40	synt	Matei Ciocarlie / OPTICS-BASED TACTILE SENSING: FROM PLANAR ARRAYS TO 3D FINGERTIPS
	11:40–12:05	concr;abst	Aude Billard / TACTILE INFORMATION FOR GUIDING CONTROL OF DEXTEROUS BIMANUAL SKILLS
	12:05–12:30	synt;abst	Herta Flor / PLEASANT TOUCH AND PAIN: BRAIN CORRELATES
	12:30–12:50	(pitch)	pitch session: one minute, one slide, one demo
	12:50–14:00	(lunch)	
interactive session	14:00–15:00	demos & networking	everyone
invited talks #3	15:00–15:25	abstr	Giulio Rognini / COGNETICS: ROBOTICS FOR CONSCIOUSNESS
	15:25–15:50	synt;concr	Domenico Prattichizzo / HAPTICS: A CHALLENGING ROAD THROUGH WEARABILITY
	15:50–16:15	synt;concr	Allison Okamura / MEASURING AND DISPLAYING SOCIAL TOUCH
	16:15–16:40	synt;concr	Gordon Cheng / ACTIVE SENSE OF TOUCH FOR ROBOTS
finale	17:00–end	(wrap up)	everyone