



lumentile)E

Workshop:

Future solid-state lighting and embedded sensor technologies in IoT and Smart-City applications

Thursday 19 April, 10:30

Inhabits Smart Square - Piazza Castello, Via Beltrami 2, Milan (M1 Cairoli)

Novel technologies in the fields of LED / solid-state lighting and embedded sensors will be presented, with applications to Smart-Cities, Internet-of-Things, cultural heritage. In this scenario, the technology behind the luminous interactive tiles developed in the LUMENTILE EU H2020 Project will be showcased.

10:30 - 11:00	Ettore FICI Bridgelux (Country Manager South and East Europe) Light and the Internet of things
11:00 - 11:30	Marco FRASCAROLO Università RomaTre - Fabertechnica (Head of Lighting Laboratory - Light designer) Advanced technologies for a new approach to lighting design in the digital era
11:30 - 12:00	Roberto Farina CEFRIEL - Politecnico di Milano (Head of Internet of Things Competence Center) IoT: facts, experiences and key recommendations
12:00 - 12:15	Guido GIULIANI Università di Pavia (Professor in Photonics, Coordinator of LUMENTILE Project) LUMENTILE hardware technology
12:15 - 12:30	Tullio FACCHINETTI Università di Pavia (Professor in Informatics and Robotics) LUMENTILE software technology
12:30 - 13:00	Demonstration of LUMENTILE luminous interactive tiles in the Inhabits Smart Square
13:00 - 14:00	Buffet lunch
