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Mario Caironi is a Senior Scientist at the Center for Nano Science and Technology (Milan, Italy) of the Istituto Italiano di Tecnologia (IIT). His main research interests focus on large-area organic and hybrid printed opto-electronics, on edible and sustainable electronics, and organic bioelectronics sensors.

He obtained his Ph.D. in Information Technology with honours at Politecnico di Milano (Milan, Italy). In 2007 he joined the group of Prof. Sirringhaus at the Cavendish Lab. (Cambridge, UK) as a post-doc, working for 3 years on high resolution printing of downscaled organic transistors and circuits, and on charge transport in high mobility polymers. In 2010 he was appointed as Team Leader at IIT. In 2014 he entered the tenure track at the same institution, obtaining tenure in 2019.

He is a 2014 ERC Starting grantee and a 2019 ERC Consolidator grantee. He is co-founder of two startups in printed organic electronics. He is serving as editor for IEEE Transaction on Electron Devices and for IEEE Journal on Flexible Electronics.