Curriculum Vitae – Davide Janner

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Brief CV

Davide Janner is currently an Associate Professor at the Department of Material Sciences and Technology (DISAT) in Politecnico di Torino

He received his Ph.D. in Physics from Politecnico di Milano in 2006 and his M.Sc. degree in Physics from Università degli Studi di Milano, Milan (Italy), in 2002.

During his Ph.D. he studied light propagation and its localization effects in periodic media (phononic crystals) both from a theoretical and experimental point of view. From 2006 to the end of 2015 he joined ICFO-The Institute of Photonic Sciences as a junior post-doctoral researcher working on acousto-optic and electro-optic devices for telecommunication and sensing, specializing on techniques of micro- and nano-fabrication.

Since January 2016 is Associate Professor in Materials Science and his interest research are currently focused on glass materials for photonics applications, photonic sensors and micro-/nano-structured multifunctional materials.

During the years, his activity also included technology transfer in the field of processes of nano-fabrication and devices for industry having also worked on projects directly funded by major multinational companies. He has published more than 40 papers in international peer-reviewed journals, gave 7 invited talks at major international conferences and has 3 granted patents.