

Roberto Morandotti received his M.Sc. in 1993 from the University of Genoa (Italy) and his Ph.D. in 1999 from the University of Glasgow (United Kingdom). Since 2008, he is Full Professor at Institut National de la Recherche Scientifique, Centre Énergie Matériaux Télécommunication (INRS-EMT), which he joined in 2003. Additionally, he is Adjunct Professor in the Institute of Fundamental and Frontier Science (IFFS at UESTC, Chengdu, China) and at ITMO (St. Petersburg, Russia).

Prof. Morandotti has a broad experience in the field of photonics, ranging from the fabrication of integrated devices for nonlinear and quantum optics to the use of state-of-the-art optical characterization techniques in the Infrared and Terahertz frequency domains. His achievements are well documented by his production in terms of publications in the most prestigious scientific journals (i.e. Science, Nature Photonics, Nature Communications, Science Advances, Physical Review Letters, etc.)

The impact of his research to the scientific community has been further recognized by multiple prestigious awards. In 2011, he was bestowed the NSERC E.W.R. Steacie Memorial Fellowship (the most prestigious Canadian award for early career scientists). In 2016, he has been awarded a Canada Research Chair Tier 1 in Smart Photonics. He is Fellow of the Royal Society of Canada, the American Physical Society, the Optical Society of America, the SPIE, and the Institute of Physics (UK). He was the Program Chair and General Chair of CLEO/QELS 2014 and 2016, respectively, a conference which is considered by many as the most important in photonics.