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Professor in the Institute of Physics in the Universidade Estadual de Campinas (UNICAMP) in Brazil and head of the Specialty Optical Fibers Laboratory. He published more than 60 journal papers with 1500 citations. His PhD was realized at Unicamp while his posdoc at University of Bath, England, where he worked with photonic crystal fibers pioneers. Back to Brazil he started the field of special fibers at Unicamp. His main academic interests include: photonic crystal fibers (microstructured optical fibers), tapered fibers, optical fiber sensors and devices, special fibers with new functionalities, silica and polymer fiber fabrication, 3D printing optics and photonics samples, Bragg gratings, optics teaching.