## BIOGRAPHY

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Younès Messaddeq, holds a PhD in chemistry and a bachelor's degree in solid state chemistry from the Université de Rennes 1, France. He has numerous publications to his credit in leading international journals. In his academic research, he has published over 300 papers in refereed journals and conferences, and presented several of Invited talks. Messaddeq has participated in several industrial research development initiatives with prestigious companies and he holds 20 patents. In 2010, he was appointed to one of the 19 prestigious Canada Excellence Research Chairs (CERC), providing 28M\$ in research funds at Université Laval. Previously, Messaddeq headed the research program at the Institute of Chemistry, Universidade Estadual Paulista, Brazil. In 2013, he was appointed the director of Joint International Research Unit (JIRU) Canada-Brazil. Actually, is leading the research activities (35 members in his team) on glass and optical fibers at the Centre of optic photonic and lasers (COPL), Université de Laval, Québec, Canada