

## Younès Messaddeq – Full Professor, Faculty of Science and Engineering, Université Laval



Holder of a PhD in Chemistry from the Université de Rennes 1, Younès Messaddeq has been a faculty member in the Department of Physics, Physical Engineering and Optics at Université Laval since 2010, when he was appointed Canada Excellence Research Chair in Photonics Innovations. Previously, he was a professor at the Institute of Chemistry in Araraquara, affiliated with São Paulo State University (Brazil).

In his state-of-the-art laboratory, Professor Messaddeq oversees a research team dedicated to advancing knowledge and technology in the fields of mid-infrared glasses with ultra-low loss, microstructured and multifunctional optical fibers, and nanostructured materials.

His aim is to integrate these innovative materials, endowed with exceptional properties, into various components and systems to offer innovative solutions to societal challenges.