

Dr. Lashuel is an associate professor of life sciences and the director of the laboratory of molecular and chemical biology of neurodegeneration at the Brain Mind Institute in the Swiss Federal Institute of Technology Lausanne. Research in the Lashuel laboratory focuses on applying integrated chemical, biophysical, and molecular/cellular biology approaches to elucidate the molecular and structural basis of protein misfolding and aggregation and the mechanisms by which these processes contribute to the pathogenesis of neurodegenerative diseases (<http://lashuel-lab.epfl.ch>). Dr. Lashuel scientific contribution to this field includes i) 150 publications ii) four patents; iii) more than 200 invited lectures and ~16000 citations. He is the recipient of several prestigious research grants and awards including; The 2018 Kuwait Prize in Fundamental Sciences (Biological Sciences), Human Science Frontiers young investigator research award and the European Research Council (ERC) starting independent researcher grant. Dr. Lashuel was named a Young Global Leader by the World Economic Forum in 2012 and as one of the "100 outstanding personalities" in the French speaking part of Switzerland by the Swiss business magazine *L'Hebdo* in 2009 ([Forum des 100](#)). In addition to his appointment at the EPFL, Dr. Lashuel was a visiting Associate Professor at the Department of Neurology and Neurological Sciences at Stanford University (2012-2013) and served as the Executive Director of Qatar Biomedical Research Institute (QBRI, 2014-2016) and led and served in several national committees and boards, including the Qatar Cancer Research Partnership (Co-Chair), Qatar Biobank/Qatar Genome Board of Trustees (member and later Co-Chair of the international advisory committee), Qatar Foundation-Weill Cornell Medical College Joint Advisory Board (Member).