

Short Bio of Albert Ruggi

Albert Ruggi achieved his M. Sc. in Organic chemistry (cum laude) in 2006 at the University of Rome "La Sapienza". In 2011 he obtained his Ph.D. in Chemistry at the University of Twente (The Netherlands) where he worked under the supervision of Prof. David N. Reinhoudt and Prof. Aldrik H. Velders on the design of transition metal complexes with tailored optical properties. He then moved to the EPFL (Switzerland) where he worked as Post-doc in the group of Prof. Kay Severin. In 2013 he was appointed as Maître-assistant (Lecturer) at the University of Fribourg (Switzerland) and he started his independent research group. In 2021 he has been promoted Maître d'enseignement et de recherche (Senior Lecturer) in the same University.

His research interests are mainly focused on the development of catalysts based on earth-abundant transition metal complexes for the photochemical and electrochemical generation of solar fuels such as hydrogen and CO₂ reduction products. He is the author of 37 articles (H-index 19) and of 1 book chapter.