Luigi CALZOLAI - CV

Dr. Calzolai has a MS (University of Florence) and PhD (University of Siena) in chemistry. After a Postgraduate Research at the University of California, Davis, he joined, in 1998, the Swiss Institute of Technology in Zurich, in the laboratory of the then Nobel laureate Kurth Wuthrich, where he determined the three dimensional structure of prion proteins responsible of neurological disorders, such as Mad Cow Disease. In 2007, he moved to the University of Kent (UK) as Senior Lecturer in biochemistry. In 2008, he joined the Joint Research Centre of the European Commission where his research focuses on the development of methods for the characterization of nanomedicines (in particular RNA-based) and biotherapeutics.