Consuelo Celesti - CV

Dr Consuelo Celesti graduated in Chemistry and Pharmaceutical Technology and received her PhD in Engineering and Materials Chemistry from the University of Messina. She is currently a Researcher (ssd CHIM/07 - Chemistry for Technologies) at the Department of Engineering, University of Messina, and a Visiting Researcher at the CIC biomaGUNE, Donostia- San Sebastian, Spain. Her scientific activity is focused on research topics concerning the development of advanced synthetic methodologies of both basic and applied chemistry in various fields of materials engineering, with particular reference to the study of advanced organic synthesis processes for the functionalization of bio- and nanomaterials for applications in biomedical, sensor, and environmental fields. She is the author of 35 papers in international journals with an h-index of 15 and a number of citations greater than 600 times (Source: Scopus, March 2025). She is also the author of 22 communications at national and international congresses.