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## SHORT BIO:

**Elisa I. García-López** was born in Madrid where she graduated in Chemistry in 1993. Soon after she worked at the Institute of Catalysis and Petrochemistry (ICP) of CSIC in Madrid until 1997 and then moved to CIEMAT until 1998. She obtained her PhD in 2002 at the Department of Chemical Engineering at the University of Palermo where she became researcher in 2003. Since 2015 she is Associate Professor in Chemical Fundamentals of Technologies at the University of Palermo. Author of more than 150 scientific publications, she has been focused her research activities on fundamental aspects of heterogeneous photocatalytic processes with the aim of understanding the nature of the active sites and reaction mechanisms, developing heterogeneous catalysts and photocatalyst for environmental remediation, energy purposes and biomass valorisation.