Francesca Rosso – short bio

Francesca Rosso is a Research Technician in the Department of Chemistry at the University of Turin. She obtained her Master's degree in Industrial Chemistry and her PhD in Chemistry and Materials Science at the University of Turin. Her research has focused on the synthesis and characterization of titanium- and iron-containing zeolites, specialized in the isomorphous metal substitution in the zeolitic framework. In parallel, she has investigated bio-based ionic liquids for CO_2 capture and, more recently, has focused on techniques for characterizing the adsorption behavior of porous materials.