

Biography

Dr. Mengjiao Wang is a postdoc at the Department of Applied Science and Technology (DISAT) at Politecnico di Torino in Italy. Prior to this role, she held postdoctoral positions at the Istituto Italiano di Tecnologia in Genova, Italy, and the Center for Materials Research at Justus Liebig University in Giessen, Germany. She earned her MSc degree in Materials Physics & Chemistry from the University of Science and Technology of China and completed her PhD in science and technology of chemistry and materials at the University of Genoa. Her research is primarily focused on synthetic methodologies of nanomaterials, photoelectrochemistry, and heterojunction technology. She is a winner of the " Bando TRAPEZIO - Paving the way to research excellence and talent attraction" project. Her project aims to develop 2D heterojunctions for applications in photoelectrocatalysis.