

Luisa Baudino - CV

Luisa Baudino is a Research Fellow at Politecnico di Torino in the Department of Applied Science and Technology and Affiliated Researcher at IIT - Center for Sustainable Future Technologies. She earned a PhD cum laude in Materials Science and Technology, focusing on lithium recovery via electrochemical and membrane techniques. Her research interests span from membrane technologies to raw material recovery from secondary sources, with a focus on energy and environmental applications. She also specializes in advanced characterization techniques like X-ray Photoelectron Spectroscopy on a wide range of materials for energy harvesting and storage applications, from carbon-based to metal oxides.