

02/09/2026

PhD Roberto Biagi is currently Associate Professor of Experimental Physics at the Università di Modena e Reggio Emilia, Italy. His expertise falls in the material science, in the physics of surfaces and interfaces, investigated experimentally by means of electronic spectroscopies and other techniques. His activity is carried out both on-campus and at synchrotron facilities, where he matured decades of experience in using X-rays absorption spectroscopies for the study of structural, electronic, and magnetic properties. In the last years he started applying his skills to electrochemical energy converter, like fuel cells and electrolyzers, aiming at developing efficient and cheap materials for fully exploiting the energy provided by the sun. He is co-author of 73 papers, H-index 27.