

CV Paolo Postorino

Paolo Postorino is a Full Professor in the Department of Physics at Sapienza University of Rome. With over 25 years of experience in solid-state spectroscopy, he has authored more than 250 articles in top peer-reviewed journals. Throughout his career, he has become a recognized authority in solid-state spectroscopy and materials research. He has led numerous funded projects as Principal Investigator and mentored over 70 master students and more than 20 Ph.D. students. At Sapienza University, he heads the HPS (High Pressure Spectroscopy) research group, focusing on the study of functional, electron-correlated, photovoltaic, and low-dimensional materials using advanced structural and spectroscopic techniques such as Raman, photoluminescence, and infrared spectroscopy. Professor Postorino has taught various courses in Condensed Matter at the department of Physics of Sapienza University of Rome and advanced physics courses for engineering students, including Nanotechnology Engineering. Additionally, he has delivered lectures on spectroscopy to Ph.D. students for over a decade.