

Andrea Parisini is a senior researcher at the IMM Institute of the Consiglio Nazionale delle Ricerche (CNR) in Bologna. He received his PhD in Material Science from the University of Grenoble in 1989. As an electron microscopist, his works have concerned various aspects of the structural characterization of semiconductors and carbon-related materials whereas, more recently, he has focused his activity on quantitative methods in Z-contrast scanning transmission electron microscopy and energy dispersive X-ray spectroscopy.