Mauro Gemmi received his PhD in Physics from the University of Bologna (Italy) in 2000 with a thesis on "Crystal structure analysis by electron diffraction: strategies and applications". He has worked as a post doc, invited scientist and technologist at University of Stockholm, Institut Néel Grenoble, and University of Milan. He is internationally known as one of the maximum experts in solving crystal structure with electron diffraction data going from zone axis precessed patterns to automated diffraction tomography. He is now director of the Center for Nanotechnology Innovation a center of the IIT research network in Pisa Italy.