

Mauro Botta received the *Laurea cum laude* in Chemistry from the University of Turin in 1985. In 1998, he moved to the University of Eastern Piedmont “Amedeo Avogadro” where currently he is Professor of Inorganic Chemistry. Throughout his career, his scientific interests have focused on the use of NMR techniques for the characterization of inorganic systems, starting from organometallic clusters and then moving on the complexes of the *f*-elements. Current research interests are: i) multifrequency and multinuclear NMR relaxometric techniques for the characterization and development of paramagnetic systems as imaging probes; ii) synthesis and characterization of multi-functional inorganic nanoparticles; iii) multimeric systems as high-field MRI contrast agents. Recipient of the “Raffaello Nasini” gold medal award for Inorganic Chemistry of the Italian Chemical Society and of the “GIDRM gold medal for magnetic resonance”.