

Alessandro Lo Giudice

University of Torino



Alessandro LO GIUDICE is associated professor of Applied Physics at the Physics Department of University of Torino. He works on Cultural Heritage (CH), in particular in material analysis by means of nuclear techniques, and he is the local coordinator of INFN-CHNet, the National Institute for Nuclear Physics (INFN) network devoted to CH. Main topics are ion beam analysis for provenance studies, development of new instruments for CH analysis, X-rays radiography and tomography for diagnostic on artworks. He established an extensive collaborative network with numerous academic and research institutions (also with museums, restoration centers, superintendences, both at the national and international level. He is author or co-author of about 160 peer reviewed journals (h-index 25, more than 2000 Citations).