

Lorenzo Capineri was born in Florence, Italy, in 1962. He was awarded his degree in electronic engineering in 1988, his doctorate in non-destructive Testing in 1993 and post-doctorate in 1994 at University of Florence. In 1995 he became Associate Researcher and in 2004 Associate Professor of



Electronics in the Department of Information Engineering, former Department of Electronics and Telecommunications of the University of Florence. His current research activities are in the design of ultrasonic guided waves devices, buried objects detection with seismo-acoustic methods and holographic radar. He has coordinated several research projects in collaboration with the Italian Research Council (CNR), the Italian Space Agency (ASI) and the European Space Agency (ESA), AEA Technology and UKAEA (England), ISTC (International Science and Technology Centre) (Moscow, Russia), Thales Alenia Space – Italia (TAS-I), Texas Instruments (USA), Joint Research Centre (European Commission) and NATO. He is coauthor of 6 Italian patents and coauthor of 3 book chapters and about 200 scientific and technical papers. He is senior member of IEEE since 2007 and was chairman of IWAGPR2015 conference.