CURRICULUM VITAE GIANPIERO RUSSO

Born in Pompei in 1967, graduated in Civil Engineering in Naples in 1992 with the highest honors *cum laude*. In 1996 he obtained the title of Doctor of Philosophy from the consortium Roma-La Sapienza and Napoli Federico II, and in 1997 he was awarded with a scholarship for a post-doctoral research topic jointly with the University of Ghent (Belgium) on the experimental behavior of piled foundations. As a visiting researcher he has collaborated with the Building Research Establishment (UK) participating in the monitoring of the underground extension of the Jubilee Line in London, with Geomechanical Lab. of the University of Ghent under the supervision of prof. Van Impe past president of ISSMGE, with the group of University of Western Australia under the supervision of Prof. Randolph. Associate professor in the 2005 at the University of Napoli Federico II he is actually full professor of Geotechnical and Foundation Engineering in Polytechnic School of the Federico II. He is the coordinator of the II level Master course on Geotechnical Engineering for the infrastructures design at the University Federico II and he is in board of the II level School for the preservation of architectural heritage and landscapes of University of Napoli Federico II. He teaches in the University of Napoli Polytechnic school and on authorized basis at the II level Master course on Geotechnical Design of University of Roma La Sapienza.

He has been appointed as chair, panelist, discussion leader and general reporter/state of the art reporter in a number of International Conferences. In particular in 2005, he was designated as co-author by ISSMGE for the General Report on the State of the Art of Pile foundations at the World Conference of ISSMGE in Osaka. In 2008 was designated as co-author of a keynote lecture on Piles under horizontal loadings at the BGA conference in Dundee. Among many others in 2011 at the European Conference of ISSMGE in Athens he was designated as discussion leader of the Tunnelling Section and in 2019 he was designated as keynote lecturer on Deep Excavations at the Geomeast conference in Cairo (Egypt). He is author of nearly 200 scientific publications and a monograph in English, published by Taylor & Francis on the topics of shallow and deep foundations. He is member of the presidential council board of the Italian Geotechnical Association (member of ISSMGE) and he is a nominated member of the ISSMGE Technical Committee 220 on Field Geotechnical Monitoring and member, nominated by the Chair, of the ISSGME Technical Committee 212 on Deep Foundations. His main research interests are in the field of soil-structure interaction for pile foundations, deep excavations and tunnelling under static and seismic conditions and in the field of preservations of monuments and historical sites. In all the cases monitoring aspects are a transversal field of interest being experimental investigations a fundamental part of any research activity developed in the last 20 years.