
FRANCISCO NOGUEIRA DE JORGE

Brazilian; home town: São Paulo, SP – Brazil.

e-mail: fndejorge@gmail.com

Engineering geologist and environmental geotechnical consultant with experience in site investigation, design, geotechnical monitoring and construction performance management of infrastructure projects; stability of natural and man-made slopes; environmental geotechnics, geotechnical design and monitoring of landfills facilities; geotechnical monitoring and safety control of existing tailing dams structures; closure, decommissioning and decharacterisation of upstream tailings dams structures.

Bachelor of Science in Geology, University of São Paulo, São Paulo, Brazil 1973;
Master of Science in Engineering Geology (M.Sc.), Imperial College, London, UK 1982;
Diploma of Membership of Imperial College (DIC), Imperial College, 1982;
Master of Science in Geotechnics (M.Sc.), University of São Paulo, São Carlos, Brazil 1985; and,
Doctor in Engineering (Ph.D.), University of São Paulo, São Paulo, Brazil 2001.

Lecturer of "*Environmental Geotechnics and Instrumentation*", in the Post-graduate Programme of the Institute for Technological Researches of the State of São Paulo – IPT, Brazil, 2016 to date; Invited Lecturer of "*Environmental Geotechnics*", in Master of Science Programme, specialisation in Geotechnical Engineering, National University of San Agustín de Arequipa, Peru.

Authored or co-authored several papers on environmental and engineering geology and geotechnics of infrastructure projects; stability of natural slopes; reservoir-induced landslides; solid waste management and geotechnical monitoring of landfills; rehabilitation of aggregates quarry sites; environmental management of road works and highway projects; "*Runoff and Surface Hydrology*" chapter of the "*Engineering Geology*" textbook (1998); "*Runoff and Surface Hydrology*" and "*Solid Waste Disposal Management*" chapters of the "*Engineering Geology and the Environment*" textbook (2018), published in Portuguese.

Honorary Member of the Editorial Board and co-Editor (1987-1989) of "*Soils and Rocks*", the International Journal of Geotechnical and Geoenvironmental Engineering; and, member of the Editorial Board (2007-2018), of "*Bulletin of Engineering Geology and the Environment – the official journal of the IAEG*", published by Springer-Verlag.

Served the Brazilian Association for Engineering Geology and the Environment (ABGE) as elected officer of the Deliberative Council for various periods; Treasury Officer (1997/99); Vice-President (2000/02; 2018/19). Served as officer of the Executive Committee of the International Association for Engineering Geology and the Environment IAEG, Regional Vice-President for South America, 2007 to 2010.

Lattes Curriculum (academic): <http://lattes.cnpq.br/8830420765807222>
