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Professional summary

José Oliveira Pedro, born in Relíquias (Odmira) in 1938, is Portuguese. He graduated in Civil Engineering at Technical University of Lisbon (IST), in 1961, and obtained the degrees of Dam Specialist (1967) and of Researcher, both from the National Laboratory for Civil Engineering (LNEC). His career developed at the LNEC, having been Head of the Special Studies Division of the Dams Department (1967-1984), Head of the Dams Department (1984-1993), Deputy Director of LNEC (1991-1998), Coordinator of the LNEC interventions in the Alqueva dam project (1998-2003), and Acting President of the LNEC Quality Mark (1994-2004). He retired from the public service in 2003.

Main areas of activity

His activity at the LNEC and also as consultant consisted mainly in studies of applied research and of studies related with the design, construction, operation and rehabilitation of large concrete and rock mass structures, namely about 50 large dams, in Portugal and abroad, and other works (buildings, tunnels, docks, etc.).

Publications

He is the author or co-author of about 250 publications of different types (books, courses, papers, and technical reports), and has received, in 2002, the Manuel Rocha Award for persons who have distinguished themselves in Civil Engineering Research.