



JOSÉ DE SALDANHA MATOS

SHORT BIO

José Saldanha Matos is, since 2008, Full Professor at the Instituto Superior Técnico of the University of Lisbon (IST-UL), in the scientific area of Hydraulics, Environment and Water Resources, and is currently President of the Department of Civil Engineering, Architecture and Georesources (DECivil). President of the European Water Association (EWA) between 2017-2019. President of the Portuguese Water Partnership (PPA) since June 2020. Between 2007 and 2011, he was president of the Portuguese Association of Sanitary and Environmental Engineering (APESB). He supervised more than 20 PhD students and was a member of the Scientific Committee of about two dozen International Conferences. He is a member of the Scientific Committee of the PhD in Environmental Engineering (IST-UL) and of the Doctoral Program in Climate Change and Sustainable Development Policies (PDACPDS) in which several Schools of the University of Lisbon (UL) and the Universidade Nova de Lisboa (UNL) participate.

Between 1996 and 2000, he was a member of the Governing Board and Scientific Committee of the International Association on Water Quality (now the International Water Association, IWA). He was co-founder, in 1995, and Chairman, between 2002 and 2005, of the Sewer Systems & Processes Working Group of IWA and IAHR Joint Committee on Urban Drainage. He is a member of the Council and of the Management Committee of EWA, since 2005 and since 2010, respectively.

He is editor (or co-editor) of several books, book chapters and pedagogical texts. He is the author of nearly 300 articles and communications and more than 250 studies and projects in the water sector, covering topics such as simplified solutions and natural solutions for sanitation, modeling and control of urban floods and adaptation to climate change.

Outside Europe, the authorship or coordination of water and sanitation master plans for countries and cities in Africa and central Asia, namely Angola, Cape Verde, Kazakhstan, Tanzania, Mozambique and Uzbekistan, gain special importance.

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