



Dr. Athanasios G. Loukas

Professor of Hydrology and Water Resources
Laboratory of Hydrology and Aquatic Systems Analysis
Department of Civil Engineering
University of Thessaly
Pedion Areos, 38334 Volos

Office Tel: +30 2421074168

E-mail: aloukas@civ.uth.gr

Dr. Athanasios G. Loukas is Professor of Hydrology and Water Resources in the Department of Civil Engineering, University of Thessaly, Greece and Dean of Engineering School of University of Thessaly (2015-today). He was Chairman of the Department of Civil Engineering for the period 2008-2012. He is Director of the Laboratory of Hydrology and Aquatic Systems Analysis and Director of the common Greek-French Master Program “Management of Hydrometeorological Hazards-Hydrohasards” co-organized with the Joseph Fourier University-Grenoble I. He was Visiting Scientist (Professor 1st class) at the Joseph Fourier University-Grenoble I, France and Visiting Professor at the Department of Civil and Environmental Engineering, Colorado State University, U.S.A. in 2013. He has been awarded a Fulbright Research Scholarship for the academic year 2013-2014. He is currently Editor-in-Chief of *EWRA European Water* journal, Associate Editor of *MDPI Water* journal and Editorial Board Member of *Scientific Review Engineering and Environmental Sciences*. He was Associate Editor-in-Chief of *Journal of Spatial Hydrology* and Guest Editor of special issues of *MDPI Water*, *EWRA European Water*, *EGU Natural Hazards and Earth System Sciences* and *Hydrological Processes*. He is regular reviewer of numerous international scientific journals and national and international conferences and national and European research proposals. His research interests include: deterministic and stochastic hydrological modelling, hydrological modelling of ungauged and mountainous watersheds, analysis, modelling, and forecasting of extreme hydrological events (floods and droughts), climate change impacts on the hydrological processes and water resources, spatial and temporal analysis, estimation, and modelling of hydrometeorological data, water resources management and modelling, and applications of GIS and remote sensing in hydrology and water resources. He has co-ordinated and participated in national and European research projects.