

Konstantinos Stamoulis - Curriculum Vitae

Konstantinos Stamoulis is Professor of Aviation Engineering at the Amsterdam University of Applied Sciences (AUAS). He was trained as Aeronautical Engineer and specialized in Applied Mechanics (National Technical University of Athens, Greece) and Materials Science and Engineering (Massachusetts Institute of Technology, US). He finished his PhD in 2008 on Fatigue of Micromechanical Systems (University of Thessaly, Greece). He has been involved in teaching and research in various academic programmes including the Technology Laboratory for Advanced Materials and Structures (MIT, US) and at the Laboratory for Strength of Materials and Micromechanics (UTH, Greece). Konstantinos was formerly a senior officer in the Hellenic Air Force, where he held various appointments in maintenance and engineering organizations from 1993 until 2018. He served as Director of Engineering and Industrial Design at the Air Force Aircraft Depot from 2011 to 2017. His areas of interest include advanced maintenance technologies, composites engineering, and data analytics. He serves as a member of the Executive Committee of the Aerospace Network of the Institution of Engineering & Technology (IET).