

PERSONAL INFORMATION Spiros Pantelakis



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POSITION Professor

EDUCATION AND WORK EXPERIENCE

Prof. Pantelakis Spiros has studied Mechanical Engineering at RWTH Aachen / Germany (1979) and performed his PhD Thesis at same University (1983). He worked as Post Doc researcher at RWTH Aachen (1983-1986) as well as for Hellenic Arms Industry and Hellenic Aerospace Industry (1986-1988). Since 1988 he is Professor at the Laboratory of Technology and Strength of Materials at the Mechanical Engineering and Aeronautics Department at the University of Patras and since 2007 Director of the Laboratory. From September 2009 up to September 2013 he has been the Chairman of the Department of Mechanical Engineering and Aeronautics. For the same period he has been also Vice President of the Board of Executives of the Research Committee of the University of Patras. He is one of the founding members and Chairman of the European Aeronautics Science Network (EASN) Association. He has been Representative of the European aeronautics academia in the Plenary of the Advisory Council of Aeronautics Research in Europe (ACARE) and Chairman of ACARE's Working Group on Human Resources. Since 2015 he is Executive Member of the Board of Directors of Hellenic Aerospace Industries. He has been Chairman of the Board of Directors of the Greek Metallurgical Society since its establishment in 2000. He is member of the Clean Sky Academy. He is teaching a number of graduate and post-graduate courses at the Department including Materials Science, Aeronautical Materials, Technology of Polymer and Composite Materials, etc. He has over 35 years experience in the field of materials science and mechanical behavior of materials and structures while he has been involved in more than 90 international aeronautics related research projects in many of them as Scientific Coordinator. Evaluator of national and international research proposals, member of editorial boards and reviewer of articles for a big number of international scientific journals. He is the author of several scientific books, chapters in international text books and more than 220 scientific publications in peer reviewed international journals and conference proceedings. Chairman of 15 international and a number of national conferences as well as member of the Scientific Committee of more than 50 international conferences. He has been the Supervisor of more than 15 PhD Theses.