

Short Biography

Prof. Univ. Dr. Ec. Dumitru Nedelcu, "Gheorghe Asachi" Technical University of Iasi (TUIASI)

Short Biography



Dumitru Nedelcu is a Professor at the "Gheorghe Asachi" Technical University of Iasi (TUIASI), Romania, Director of TUIASI Doctoral School and he is involved in fine mechanics and nano-technologies and technologies for obtaining and processing of composite materials. He is the Manager of Fine Mechanics and Nanotechnology Laboratory, President of ModTech Professional Association, ModTech International Conference and Editor-in-Chief of the International Journal of Modern Manufacturing Technologies and Advanced Engineering Forum. He was a Visiting Professor at TAT, Institute of Engineering, Tokyo, Guest Professor at Joining and Welding Research Institute, Osaka University, Japan and Grenoble Institute of Technology, France. Since with October 2016 he was accepted as Visiting Professor at the Silesian University of Technology, Mechanical Engineering Faculty, Gliwice, Poland. He had Erasmus teaching internships in prestigious universities from Poland, Italy and Mexico. As far as research is concerned, he coordinated 15 national and international projects as project manager/responsible and member in other 16 research projects. He was invited to give 22 lectures, as plenary/keynote/invited speaker at different international conferences and over the years he got 18 national / international awards. Throughout his career, he received a TEMPUS and Romanian Government scholarship at Escuela Tecnica Superior de Ingenieros Industriales, Universidad Politecnica de Madrid. He has published more than 175 scientific papers on ISI and BDI journals and international conferences proceedings. He serves on various journals and conferences review committees.