



Miodrag Mesarović

Public company „Elektroprivreda Srbije”

Power Electronic Field Under the Pressure of the Big Transition

Biography: Prof. dr Miodrag Mesarović is a general secretary of the Serbian Committee in a World Energy Council (WEC), president of the scientific committee of the Society of Thermal Power Plants of Serbia, member of Academic board of SANU for power electronic, full member of Academy of Engineering Sciences of Serbia, and board member of European Association of Engineering Sciences EuroCASE and member of the team for development of Power Platform of Europe. He has graduated at the Electrical Faculty and gained PhD degree at the Faculty of Mechanical Engineering of the University of Belgrade. He is employed by Energoprojekt as special adviser of director. He has participated in several hundreds industrial projects in Serbia and abroad as well as in numerous research projects. He has successfully performed several specializations abroad. Miodrag Mesarović was professor at the magistrature and doctoral studies at the Faculty of Mechanical Engineering at University of Belgrade and University of Sarajevo, at the Faculty of Mechanical Engineering and Naval Architecture at the University of Zagreb and at Faculty of European Center for Peace and Development at the University of UN for Peace in Belgrade. He has participated at numerous scientific and experts symposiums and has published more than 360 scientific papers in Serbia and abroad. He is coauthor of eight monographs and one university textbook. He is a member of the editor board of six scientific journals.