



Ruse Research University:

<b>Scientific group:</b>	<b>3.1.4 DIGITAL, LAYERED, ENERGY-ASSISTED INNOVATIVE TECHNOLOGIES AND MODELS</b>
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<b>Academic position and scientific degree:</b>	Assistant professor <b>PhD</b>
<b>Name and surname:</b>	Emil Yankov
<b>Researcher's category:</b>	R2
<b>Photo:</b>	
<b>Brief biographical information</b>	From 2015 – until now Assistant professor, Department of Mechanical Engineering, University of Ruse “Angel Kanchev”  2007 - 2015 Assistant, Senior Assistant, Chief Assistant, Department of Mechanical Engineering, University of Ruse “Angel Kanchev”  2005 - 2007 Engeneer, “Zhiti” AD
<b>Main scientific achievements:</b>	Plastic deformation of materials (testing of sheet materials, sheet deformation, sheet bending); project development, design of mechanical engineering products, 3D printing, Laser marking, engraving and cutting, 3D scanning, Modeling and simulation of processes in mechanical engineering with CAD / CAM systems
<b>Key scientific interests:</b>	Plastic deformation of materials (testing of sheet materials, sheet deformation, sheet bending); project development, design of mechanical engineering products, 3D printing, Laser marking, engraving and cutting, 3D scanning, Modeling and simulation of processes in mechanical engineering with CAD / CAM systems
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