

№	Type of data	Information about scientist
1.	Name and surname	Belenkiy Vladimir Yakovlevich http://pstu.ru/en/title1/faculties/mtf/
2.	Scientific degree	Doctor of Technical Sciences
3.	Academic title	Professor
4.	Affiliate	Dean of Mechanical Engineering Faculty of the Perm National Research Polytechnic University
	Main books, papers published within the last 5 years in Web of Science, Scopus.	<ul style="list-style-type: none"> - Controlling the electron beam focus regime and monitoring the keyhole in electron beam welding // Trushnikov D. N., Mladenov G. M., Belenkiy Vladimir Ya. - Quarterly Journal of the Japan Welding Society, 2013, № 4; - Current-driven ion-acoustic and potential-relaxation instabilities excited in plasma plume during electron beam welding // Trushnikov D. N., Mladenov G. M., Belenkiy Vladimir Ya. - AIP Advances, 2014, № 4; - Effect of beam deflection oscillations on the weld geometry // Trushnikov D. N., Belenkiy V. Ya, Mladenov G. M., Koleva E.G. – Journal Of Materials Processing Technology, 2013, № 9; - Modeling of electron-beam welding to determine the weld joints parameters of dissimilar materials // Permyakov G. L., Olshanskaya T. V., Belenkiy V. Ya. - Life Science Journal-Acta Zhengzhou University Overseas Edition, 2014, № 4; - Plasma Charge Current for Controlling and Monitoring Electron Beam Welding with Beam Oscillation // Mladenov G., Trushnikov D., Belenkiy V., Shchavlev V. - Sensors, 2012, № 12; - Signal emitted from plasma during electron-beam welding with deflection oscillations of the beam // Koleva E., Mladenov G., Belenkiy V. - Journal Of Materials Processing Technology, 2014, № 9
	Cooperation with international universities, scientific centres, scientists	<ul style="list-style-type: none"> - Institute of Electronics, Bulgarian Academy of Sciences; - University of Chemical Technology and Metallurgy (Sofia, Bulgaria)
	Scientific areas of study	Electron Beam Technology
	Teaching profession	Gives courses: “Beam technology and equipment for welding”, “Electron beam processing of materials”