

Short Biography

Nikola Škoro finished graduate studies at the Faculty of Physics, University of Belgrade, Serbia in 2006. His PhD work has been conducted in the Centre for Non-Equilibrium Processes, Institute of Physics, University of Belgrade, under the supervision of prof. Zoran Lj. Petrović. During his PhD work, Nikola Škoro investigated basic phenomenology of breakdown and formation of gas discharges at low and medium pressures. The field of his research included experimental work on discharges in different gases, with different chamber geometries and characteristic dimensions: from standard (centimeter) size to microdischarges. In the course of the PhD investigation, he published 6 papers in international journals. Presently is working at the Institute of Microelectronics (IMEL) as a researcher within the SPAM project.