

Biography

Dr. Sergej Tomić (08.03.1984.) is an expert in mechanisms of immune response, development of cell-based therapies for cancer and autoimmune diseases, and biocompatibility and nanomedicine studies in immunology. He is Associate Research Professor (Senior Research Associate) at the Department for Immunology and Immunoparasitology, Institute for Applied Nuclear Energy (INEP), University of Belgrade, Serbia from 2020., and a visiting professor at Faculty of Medicine, University of East Sarajevo, Foca, Bosnia and Herzegovina. He finished PhD in Immunology, University of Belgrade, Faculty of Biology in 2014., and worked as Assistant Research professor from 2015-2016 at Medical Faculty of the Military Medical Academy, University of Defense, Belgrade. He is the PI of Science Fond project of PROMIS program “Novel Approaches for Immunotherapy of Autoimmune diseases based on Myeloid Derived Suppressor Cells induced by Nanomaterials (Nano-MDSC-Thera) and has participated in 19 national and international projects up to now, including MESTD project “Properties of the humoral and cellular immune response in patients with different severity of COVID-19”. He was awarded by Goran Ljubijaknić Foundation, received Ion Moraruy fundamental immunology prize and other. He published 46 Sci papers which were cited over 678 times with h-index 16 (SCOPUS).