

Dr. Mangirdas Malinauskas – senior researcher of the Laser Research Center of the Vilnius University. In 2010 defended his doctoral dissertation: "Fabrication of Functional 3D Micro/Nanostructures by Laser Multiphoton Polymerization Technique". Main research areas: laser nanophotonics, light-material interaction, laser technology, optical 3D printing, micro-optics and nanophotonics, biomedicine, renewable resources. Research results are published in 145 articles, in journals publicated in Web of Science and are more than 2300 times cited and announced in monographs published by international publishing houses. Original achievements are regularly published in the prestigious foreign scientific press of the first quartile (Q1) and sometimes even the first decile (D1) and presented at national and foreign conferences (Germany, Austria, USA, Switzerland). Participated in six long-term traineeships in Germany, Greece, Japan, carried out 15 scientific projects, has led 8 of them. He is currently leading the US AMRDEC project, and is the head of the NATO Science for Peace and H2020 "InterReg" and "LaserLab" funded projects at Vilnius University. Is constantly collaborating with Swinburn University of Technology (Melbourne, Australia), IESL-FORTH Research Institute (Heraklion, Greece), Polytechnic University of Catalonia (Barcelona, Spain), University of Bordeaux (Bordeaux, France), Hanover Laser Center (Hannover, Germany), University of Shizuoka (Hamamatsu, Japan), Sheffield University (Sheffield, UK), Tokyo Institute of Technology (Tokyo, Japan). He is supervising five doctoral students and has been a member of the Dissertation Defense Committee for four times, has reviewed over 100 articles in magazines in the main CA WOS that have a citation index. He is the head of the Laser Nanopolymerization Laboratory of the Laser Research Center of the Faculty of Physics, Vilnius University (Laser Nanophotonics Group). Since 2016 is the associate editor of "Optics Express", since 2018 is the member of the Scientific Committee of the Photonics West (SPIE) Conference. Main awards: in 2011 was awarded the Young Scientist Scholarship (LAS), since 2019 is specifically assigned professor at the Tokyo Institute of Technology (Japan).