

Biography

Nenad Zlatić was born on September 2, 1991, in Ivanjica, Republic of Serbia, where he completed his primary and secondary education with outstanding success. He graduated in Biology on September 3, 2012, from the Faculty of Science at the University of Kragujevac, Institute for Biology and Ecology, with an average grade of 9.48. During the 2013/2014 academic year, he enrolled in master's studies in biology. He defended his master's thesis on July 1, 2015, with a grade of 10.00, finishing his studies with an average grade of 9.95. During his undergraduate and master's academic studies, he was a scholarship holder of the Ministry of Education, Science, and Technological Development of the Republic of Serbia. He was awarded by the Faculty of Science for his academic achievements during the 2013/2014 academic year. In 2016, he received the "Prof. Dr. Radoslav Žikić" award for outstanding results achieved during his studies. During the 2015/2016 academic year, he enrolled in doctoral academic studies in biology at the Faculty of Science, University of Kragujevac, and received a scholarship from the Ministry of Education, Science, and Technological Development of the Republic of Serbia. On March 9, 2016, he was appointed as a junior research assistant in the scientific field of biology at the Institute for Biology and Ecology. He was promoted to Research Associate in Biology at the Institute for Biology and Ecology on March 13, 2019. He has been involved in teaching at the Institute for Biology and Ecology in subjects such as Plant Ecology, Plant Ecology and Geography, Biogeography, Synecology, Systematics of Higher Plants 2, Practical Work and Field Research in Ecology, and Fundamentals of Biology. In 2022, he was appointed as an Assistant at the Institute for Biology and Ecology at the Faculty of Science, University of Kragujevac. He defended his doctoral dissertation on December 26, 2023, at the Institute for Biology and Ecology, Faculty of Science, University of Kragujevac.

In 2020, he gave a public lecture at the Institute for Biology and Ecology titled "Women in Science – Notable Figures in Biology," as well as an invited online course as part of the international project "V4 Green Universities, " organized by the University of Pécs, Hungary. He is a member of the scientific organization Serbian Biological Society "Stevan Jakovljević" and the Ecological Research Society "Mladen Karaman" from Kragujevac. As a member of the Serbian Biological Society "Stevan Jakovljević, " he is one of the coordinators of the project "Plant Species as Indicators of Environmental Pollution," funded by the city of Kragujevac. He is also engaged in a project for the study and characterization of flora in the SP "Ostrovica" under procurement order number 4-404-123 from the municipality of Gornji Milanovac. As a member of the Ecological Research Society "Mladen Karaman," he participated in projects titled "Ecology Popularization for Sustainable Development of Rural Areas of Kragujevac" and "Biodiversity of Gledić Mountains near Kragujevac." As a doctoral candidate and scholarship holder, he was involved in the national project: "Preclinical Testing of Biologically Active Substances," funded by the Ministry of Education, Science, and Technological Development of the Republic of Serbia. He is a participant in the international project "V4GU - V4 Green Universities," funded by the governments of the Czech Republic, Hungary, Poland, and Slovakia through the International

Visegrad Fund. As part of the "V4GU" project, he won second place in the competition for environmental protection and the use of renewable energy sources. He is the leader of the international project "Monitoring and Assessment of the Serpentinite Floristic Diversity with the Focus on the Endemic Species and *Paraceterach marantae* (L.) R. M. Tryon (Pteridaceae)," funded by the Rufford Foundation.

He attended the course "Plant and Geometric Morphometrics" held in Belgrade in 2017 at the Institute for Biological Research "Siniša Stanković" within the Center for Knowledge Transfer and Innovation. Additionally, he participated in courses on "Spectrometry of Primary and Secondary Metabolites," "School of Gas Chromatography/Mass Spectrometry," and "School for Practical Application of High-Performance Liquid Chromatography," held at the Faculty of Science in Kragujevac during 2018 as part of the Erasmus+NetChem project. That same year, he attended an English language workshop at the Faculty of Engineering Sciences in Kragujevac as part of the Erasmus project, as well as the workshop "Molecular and Phenotypic Evolution: Theoretical and Practical Approaches" at the Petnica Research Station. Throughout his work at the faculty, he actively participated in promoting the faculty in secondary schools, as well as in the promotion and presentation of science, participating in numerous science festivals such as the Night of Museums.

At the invitation of editors, he has reviewed papers for journals of both international and national significance: *Environmental Monitoring and Assessment* (ISSN 0167-6369); *Molecules* (ISSN 1420-3049); *Agronomy* (ISSN 2073-4395); *Forest* (ISSN 1999-4907); *Brazilian Journal of Botany – Revista Brasileira de Botânica* (ISSN 0100-8404); *Annales, Series Historia Naturalis* (ISSN 1408-533x); *Kragujevac Journal of Science* (ISSN 1450-9636). His scientific impact index, the Hirsch index, is H-index = 6 (source Scopus, Author ID: 57192833373).

Overview of Scientific Research Work

Nenad Zlatić conducts scientific research in the field of plant morphology, phytochemistry, and systematics. He is the author and co-author of 52 scientific publications: three chapters in monographs of international significance (M13 – 2, M14 – 1), 16 papers in international scientific journals on the SCI list (M21 – 4, M22 – 2, M23 – 10), two papers in national scientific journals of international significance (M24 – 2), ten presentations at international scientific conferences published as abstracts (M34 – 10), two scientific papers in national journals (M52 – 1, M54 – 1), seven presentations at national scientific conferences published in full (M63 – 7), and twelve presentations at national scientific conferences published as abstracts (M64 – 12).