





Jelena Danilovic Lukovic

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Citizenship Republics Serbia

WORKING PLACE

2025.

Senior research associate, University of Belgrade, Institute for Multidisciplinary Research

Assistant professor in biological sciences at the Faculty of Pharmacy and Health, University in Travnik, Bosnia and Herzegovina;

WORK EXPERIENCE

2019-2024.

Research associate

Institute for the Application of Nuclear Energy (INEP), Belgrade

Department of Immunochemistry and Glycobiology

2010-2016.

Assistant

State University in Novi Pazar

Department of Biomedical Sciences

2008-2010.

Teaching assistant

State University in Novi Pazar

Department of Biomedical Sciences

EDUCATION AND TRAINING

PhD, Biological Sciences

Faculty of Biology, University of Belgrade

Bachelor of Biology

Faculty of Science and Mathematics, University of Pristina with temporary

headquarters in Kosovska Mitrovica



EORGANIZATIONAL / MANAGEMENT SKILLS

ADDITIONAL RELEASE

2023-

INFORMATION

Member of the COST action "Iron-sulphur (FeS) clusters: from chemistry to immunology", FeSImmChemNet (CA21115)

2019

Project of integral and interdisciplinary research

Ministry of Science and Technological Development of the Republic of Serbia, no. OI 173010:

"Structural heterogeneity and effects of complex carbohydrates (glycans) as key components of molecular recognition in biological systems"

2017-2020

NATO Science for Peace and Security Program

"Radiation hormesis for higher microalgae biomass yield" (No. G5320)

Manager of project tasks in the field of morphological analysis and characterization of samples using various microscopic methods. As part of the project, two study stays were realized at the Center for Microscopy and Imaging of Baylor University in Texas, USA, with Dr. Bernd Zehman

2010-2016

Project of integral and interdisciplinary research

Ministry of Science and Technological Development of the Republic of Serbia, no. OI 175061:

"Antioxidant protection and potentials for differentiation and regeneration of mesenchymal stem cells from different tissues during the aging process"

REVIEWS

Reproductive Biology and Endocrinology (IF 4.982), Endocrine (IF 3.296), Endocrine Connections (IF 2.592), Reproduction, Fertility and Development (IF 1.723), Biotechnic & Histochemistry (IF 1.834), BioMed Research International (IF 3.246), Medical Science Monitor (IF 3.386), Aging - US (IF 3.9), Developmental Neurobiology (IF 3.964) and Folia Morphologica (IF 1.2)

MENTORSHIP S AND COMMISSION S

Mentor of student and graduate, master's and doctoral theses

Member commission for choice in titles of researcher trainees and associates

MEMBERSHIP Serbian Society for Microscopy

European Society for Microscopy

Serbian Biological Society

Serbian Society for Extracellular Vesicles

Serbian Society for Molecular Biology

Biochemical Society of Serbia

Society of Plant Physiologists of Serbia