

**Nevena Lj. Stevanović, Master of Chemistry**  
**Faculty of Science, University of Kragujevac**  
*Curriculum Vitae*



**Name and surname:** Nevena Stevanović  
**Father's name:** Ljubiša  
**Date of birth:** 24. december 1993.  
**Place of birth:** Jagodina, Republic of Serbia

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**Nationality:** Serbian

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**EDUCATION**

**Primary school:**

- „Branko Radičević”, Sedlare, Serbia, **2000 – 2008**

**Secondary school:**

- Svilajnac, Serbia, **2008 – 2012**

**BSc in Chemistry:**

- Department of Chemistry, Faculty of Science, University of Kragujevac, Kragujevac, Serbia, **2012 – 2017**, average mark: **8,89**
- *Diploma thesis title*  
**“Gold(I) and gold(III) complexes as antibacterial and antifungal agents”** Faculty of Science, University of Kragujevac, July 11, 2017.

### ***Master in Chemistry:***

- Department of Chemistry, Faculty of Science, University of Kragujevac, Kragujevac, Serbia, **2017 – 2018**, average mark: **9,89**
- *Supervisor*  
Dr. Biljana Đ. Glišić, Assistant Professor, Faculty of Science, University of Kragujevac
- *Master thesis title*  
***“Synthesis, characterization and biological activity of silver(I) complexes with phtalazine“***  
Faculty of Science, University of Kragujevac, August 29, 2017.

### ***PhD in Chemistry:***

- Department of Chemistry, Faculty of Science, University of Kragujevac, Kragujevac, Serbia, **2018 –**
- *Supervisor*  
Dr. Biljana Đ. Glišić, Assistant Professor, Faculty of Science, University of Kragujevac

### ***EMPLOYMENT***

#### ***Research Assistant:***

- University of Kragujevac, Faculty of Science, Department of Chemistry, **2018 –**

## 1. LIST OF SCIENTIFIC PUBLICATIONS OF NEVENA LJ. STEVANOVIĆ

- 1.1. **N. Lj. Stevanović, T. P. Andrejević, A. Crochet, T. Ilic-Tomic, N. S. Drašković, J. Nikodinovic-Runic, K. M. Fromm, M. I. Djuran and B. Đ. Glišić**  
Different coordination abilities of 1,7- and 4,7-phenanthroline in the reactions with copper(II) salts: structural characterization and biological evaluation of the reaction products  
*Polyhedron*, **173** (2019) 114112.
- 1.2. **S. Ž. Đurić, M. Mojicevic, S. Vojnovic, H. Wadepohl, T. P. Andrejević, N. Lj. Stevanović, J. Nikodinovic-Runic, M. I. Djuran and B. Đ. Glišić**  
Silver(I) complexes with 1,10-phenanthroline-based ligands: The influence of epoxide function on the complex structure and biological activity  
*Inorganica Chimica Acta*, **502** (2020) 119357.
- 1.3. **T. P. Andrejević, D. Milivojevic, B. Đ. Glišić, J. Kljun, N. Lj. Stevanović, S. Vojnovic, S. Medic, J. Nikodinovic-Runic, I. Turel and M. I. Djuran**  
Silver(I) complexes with different pyridine-4,5-dicarboxylate ligands as efficient agents for the control of cow mastitis associated pathogens  
*Dalton Transactions*, **49** (2020) 6084.
- 1.4. **S. Ž. Đurić, S. Vojnovic, T. P. Andrejević, N. Lj. Stevanović, N. D. Savić, J. Nikodinovic-Runic, B. Đ. Glišić and M. I. Djuran**  
Antimicrobial activity and DNA/BSA binding affinity of polynuclear silver(I) complexes with 1,2-bis(4-pyridyl)ethane/ethene as bridging ligands *Bioinorganic Chemistry and Applications*, **263** (2020) 3812050.
- 1.5. **T. P. Andrejević, B. Warzajtis, B. Đ. Glišić, S. Vojnovic, M. Mojicevic, N. Lj. Stevanović, J. Nikodinovic-Runic, U. Rychlewska and M. I. Djuran**  
Zinc(II) complexes with aromatic nitrogen-containing heterocycles as antifungal agents: Synergistic activity with clinically used drug nystatin  
*Journal of Inorganic Biochemistry*, **208** (2020) 111089.

## 2. LIST OF SCIENTIFIC COMMUNICATIONS OF NEVENA LJ. STEVANOVIĆ

- 2.1. **T. P. Andrejević, N. Lj. Stevanović, J. Kljun, S. Vojnović, B. Đ. Glišić, J. Nikodinović-Runić, I. Turel and M. I. Djuran**  
Silver(I) complexes with pyridinecarboxylate ligands: synthesis, structural characterization and antimicrobial activity  
*56<sup>th</sup> Meeting of the Serbian Chemical Society, Niš, Serbia, June 7-8, 2019, NH O 1, p47.*

- 2.2. **N. S. Drašković, N. Lj. Stevanović, T. P. Andrejević, A. Crochet, B. Đ. Glišić, K. M. Fromm and M. I. Djuran**  
Structural characterization of the products formed in the reactions between copper(II) salts and 1,7-phenanthroline  
*56<sup>th</sup> Meeting of the Serbian Chemical Society, Niš, Serbia, June 7-8, 2019, NH P1, p48.*
- 2.3. **N. Lj. Stevanović, B. Warzajtis, T. P. Andrejević, S. Vojnović, B. Đ. Glišić, J. Nikodinović-Runić, U. Rychlewska and M. I. Djuran**  
Synthesis and antifungal activity of zinc(II) complexes with aromatic nitrogen-containing heterocycles  
*56<sup>th</sup> Meeting of the Serbian Chemical Society, Niš, Serbia, June 7-8, 2019, NH P8, p55.*
- 2.4. **S. Ž. Đurić, M. Mojićević, S. Vojnović, T. P. Andrejević, H. Wadepohl, N. Lj. Stevanović, J. Nikodinović-Runić, M. I. Djuran and B. Đ. Glišić**  
Structural analysis and antimicrobial activity of silver(I) complexes with 1,10-phenanthroline based ligands  
*56<sup>th</sup> Meeting of the Serbian Chemical Society, Niš, Serbia, June 7-8, 2019, NH P9, p56.*
- 2.5. **T. P. Andrejević, S. Ž. Đurić, N. Lj. Stevanović and B. Đ. Glišić**  
DNA and BSA binding study of polynuclear silver(I) complexes with 1,2-bis(4-pyridyl)ethane/ethene  
*Seventh Conference of the Young Chemists of Serbia, Belgrade, Serbia, November 2, 2019, MC PP 02, p. 116.*

### **3. OTHER PUBLICATIONS OF NEVENA LJ. STEVANOVIĆ**

- 3.1. **N. Lj. Stevanović, J. Pavlović, B. Đ. Glišić and M. I. Djuran**  
Gold complexes as potential antimalarial agents  
*Hemijski pregled*, **60** (2019) 133-139.