

Ilma Tarhaniš Papić

Faculty of Engineering and Natural Science
International University of Sarajevo
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Date of birth: December, 1996

Work Experience

Senior Assistant Oct 2024 - present
International University of Sarajevo

- MATH101 - Calculus 1
- MATH102 - Calculus 2
- MATH204 - Discrete Mathematics
- MATH207 - Vector Calculus
- MATH202 - Differential Equations
- MATH100 - Mathematical Skills
- MATH203 - Introduction to Probability and Statistics
- MATH201 - Linear Algebra

Assistant Oct 2022 - Oct 2024
International University of Sarajevo

Professor of Mathematics Jan 2022 - Aug 2022
Third Gymnasium, Sarajevo

Physicist Oct 2022 - Dec 2022
Polyclinic "Dr. Al – Tawil", Sarajevo

Professor of Physics Jan 2021 - Aug 2021
School of Economics and Business, Novi Pazar

Education

Master's Degree in Mathematics 2019 - 2020
State University of Novi Pazar, Novi Pazar, Serbia

Master's Degree in Physics 2019 - 2020
University of Priština in Kosovska Mitrovica,
Faculty of Sciences and Mathematics, Kosovska Mitrovica, Kosovo

Bachelor's Degree in Mathematics and Physics 2015 - 2019
State University of Novi Pazar, Novi Pazar, Serbia

Research Interests

- Artificial Neural Network
- Computational Neuroscience
- Applied Mathematics
- Theoretical Physics

Skills

- MS Office, LaTeX, C++, Web design.

- Engaged in preparation for Cantonal and Federal Competition in Mathematics for High school students, Sarajevo, 2022.

- Driving License - B

Languages

Bosnian (Native)

English (Advanced)

Arabic (Elementary)

Turkish (Elementary)