

Olja Krčadinac (Latinović, maiden name)

Assistant Professor

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EDUCATION

2012-2023	Doctorate degree University of Belgrade, Faculty of Organizational Sciences Information Technology
2010-2012	Master's degree University of Belgrade, Faculty of Organizational Sciences Information Systems and Technologies
2006-2010	Bachelor's degree Pan-European University "Apeiron" Faculty of Information Technologies

EMPLOYMENT HISTORY

2023–present	Assistant Professor	Union – Nikola Tesla University Belgrade, Serbia
2017–2023	Teaching Assistant	Union – Nikola Tesla University Belgrade, Serbia
2017	Accreditation officer	John Naisbitt University Belgrade, Serbia
2013-2016	Software Engineer	Breza Software Engineering Belgrade, Serbia
2010-2013	Teaching Assistant	Pan-European University "Apeiron" Banja Luka, Bosnia and Herzegovina

MEMBERSHIPS

- 2024-Present Journal of Information Technology and Applications (JITA), Reviewer and Editorial board member
- 2023-Present Alumni FON community
- 2023-Present WOMEN IN TECH - Global Movement, Member
- 2022-Present Soft Computing (Springer Journal), Reviewer
- 2017-Present Advances in Science, Technology and Engineering Systems Journal (ASTESJ), Reviewer team member

RESEARCH PROJECTS

- 2022-2023 Samohodna robotizovana laboratorija 2022-2023, member, „Union – Nikola Tesla“ University
- 2021-2022 Kadrovski potencijal 2021-2022, member, „Union – Nikola Tesla“ University

SELECTED PUBLICATIONS

Milivojević, L., Mrazovac Kurilić, S., Božilović, Z., Koprivica, S., & **Krčadinac, O.** (2023). Study of Particular Air Quality and Meteorological Parameters at a Construction Site. *Atmosphere*, 14(8), 1267.

Latinović, B., Ostojić, B., & **Krčadinac, O.** (2023). The Sociological Perspective of Transhumanism Through the Prism of the Sports-Marketing Industry. *SPORTS SCIENCE AND HEALTH*, 25(1), 90-97.

Krčadinac, O., Marinković, D., Stanković, Ž., Ris, K. (2022). Prediction of robotic platform movement in undefined structured terrain. The Second International Conference on Sustainable Environment and Technologies "Creating sustainable commUNiTy", Belgrade.

Krčadinac, O., Šošević, U., & Starčević, D. (2021). Evaluating the performance of speaker recognition solutions in e-commerce applications. *Sensors*, 21(18), 6231.

Krčadinac O., Stanković, Ž. (2021). Modern teaching materials in informatics course. The First International Conference on Sustainable Environment and Technologies "Creating sustainable commUNiTy", Belgrade.

Latinović, O. (2016). Biometric system to secure the internet of things. *JITA-APEIRON*, 12(2).

Milenković, I., **Latinović, O.**, Šošević, U., & Simić, D. (2014). Primena kriptografije u

biometrijskim sistemima. INFOTECH 2014 ICT Conference & Exhibition, Arandjelovac, 2013, ISBN: 978-86-82831-20-4

Milenković, I., **Latinović, O.**, & Simić, D. (2013). Using Kerberos protocol for single sign-on in identity management systems. JITA-APEIRON, 5(1).

Latinović O., Milenković I., Starčević D., Simić D. (2013). Prototip komunikacionog adaptera za rad sa unimodalnim biometrijskim rešenjem. Proceedings V međunarodni naučno-stručni skup Informacione Tehnologije za e-Obrazovanje ITeO. 2023, Banja Luka.

LICENCES & CERTIFICATION

2014	Oracle Certified Professional, Java SE 7 Programmer
2013	Oracle Database 11g Administrator Certified Professional
2013	Oracle Database 11g Performance Tuning Certified Expert