Curriculum vitae

Personal details:

Name	Boris S. Damjanović
Year and place of birth	02.06.2965. godine, Banja Luka
Academic title and date of election to that title	**In Bosnia and Herzegovina:** Docent – assistant professor, 2016; Docent – assistant professor, 2018 Associate Professor, 2021 **In Republic of Serbia** Docent – assistant professor, 25.09.2017. Information systems and technology
Uža naučna oblast	Informacione nauke i bioinformatika; Računarske nauke

Akademska karijera:

zvanje	godina izbora	institucija	naučna oblast
docent	2016. godina	Univerzitet za poslovni inženjering, Banja Luka	Informacione nauke i bioinformatika
docent	2018. godina	Panevropski univerzitet Apeiron, Banja Luka	Računarske nauke
vanredni profesor	2021. godina	Univerzitet NUBL, Banja Luka	Informacione nauke i bioinformatika

Poslovna karijera:

institucija / kompanija	godina zaposlenja	radno mesto
Fakultet za informacione tehnologije i inženjerstvo Beograd	2017.- do sada	Profesor, docent
Commercial D.O.O.	2008.- do sada	Programer, suvlasnik
Visoka škola za ekonomiju i informatiku	2010.-2016	Predavač, profesor
Esprit Radio	1998.-2008.	Menadžer
Radio Prijedor	1992.-1998.	Reralizator programa, šef tehnike

Referentni naučni radovi /ne manje od 5, ne više od 10 /

r.b.	autor, ime rada, naziv izdanja, ime izdavača, godina izdanja, COBISS.SR-ID
1.	Dragan Korać, Boris Damjanović, Dejan Simić, Kim-Kwang Raymond Choo, A hybrid XSS attack (HYXSSA) based on fusion approach: Challenges, threats and implications in cybersecurity, Journal of King Saud University-Computer and Information Sciences, Elsevier, Vol 34 Issue 10, pp. 9284-9300. doi: 10.1016/j.jksuci.2022.09.008., (2022) (IF for 2021-2022 8.839), https://www.sciencedirect.com/science/article/pii/S1319157822003299
2.	Boris Damjanović, Dejan Simić, Tweakable parallel OFB mode of operation with delayed thread synchronization, Security and Communication Networks Vol 9 Issue 10, pp. 1119–1131. doi: 10.1002/sec.1404., IF za 2015/2016: 1.1; (SCIe) (2016)
3.	Boris Damjanović, Dejan Simić, Performance evaluation of AES algorithm under Linux operating system, Proceedings of the Romanian Academy Series A–Mathematics Physics Technical Sciences Information Science, Volume 14, number 2/2013, IF za 2013: 0.91, za 2014. 1.49; (SCIe) (2013)
4.	D. Korać, B. Damjanović, D. Simić, The Journal of Supercomputing, A model of digital identity for better information security in e-learning systems, 1-30, IF za 2020: 2.474 (SCIe) (2021)
5.	Dragan Korać, Boris Damjanović, Dejan Simić, INFORMATION SECURITY IN M-LEARNING SYSTEMS: CHALLENGES AND THREATS OF USING COOKIES 19th International Symposium INFOTEH-JAHORINA - 2020 (2020)
6.	The Theoretical Framework for Face Detection with OpenCV Library B Damjanović, O Banjac, B Tejić, A Kos XVI INTERNATIONAL SCIENTIFIC CONFERENCE ON INDUSTRIAL SYSTEMS , UNIVERSITY OF NOVI SAD - FACULTY OF TECHNICAL SCIENCES DEPARTMENT OF INDUSTRIAL ENGINEERING AND MANAGEMENT
7.	Boris Damjanović, Đuro Mikić, Merkleova stabla, IX međunarodni naučno-stručni skup Informacione tehnologije za e-Obrazovanje ITEO 2017, Panevropski univerzitet Apeiron Banja Luka, (2017)
8.	Boris Damjanović, EKSPERIMENTI SA UPOTREBOM GPU UREĐAJA KAO KRIPTOGRAFSKIH AKCELERATORA, InfoM-Časopis za informacione tehnologije i multimedijalne sisteme, 2018 (65) (2018)
9.	Boris Damjanović, Predrag Kovačević, Nikola Novaković, Karakteristike i nove tehnologije dolazećih 5G mreža, PRIMENA NOVIH TEHNOLOGIJA U MENADŽMENTU I EKONOMIJI ANTiM 2020, 7. međunarodna konferencija (2020)
10.	MODELLING THE PERFORMANCE OF VARIOUS AES ALGORITHM IMPLEMENTATIONS USING M5' METHOD B Damjanović, D Simić InfoTech 2014 - ICT Conference & Exhibition, (2014)
11.	SOME ASPECTS OF INTERNAL STRUCTURE OF THE DBMS FIREBIRD DATABASE B Damjanović, Z Marjanović InfoTech 2013 - ICT Conference & Exhibition, (2013)

Članstva u naučnim i stručnim udruženjima, posebni angažmani, dodatna usavršavanja i specijalizacije

IEEE;
Oracle akademija
Uredništvo časopisa Aktuelnosti;