



**Zverejnenie výsledku výberového konania zo dňa 06.05.2025
v zmysle zákona 131/2002 Z. z. o vysokých školách v znení neskorších predpisov
na obsadenie jedného miesta vysokoškolského učiteľa na funkčnom mieste odborný asistent,
ktorý bude pôsobiť v študijnom odbore informatika na Katedre informačných sietí
Fakulty riadenia a informatiky Žilinskej univerzity v Žiline**

a) Výberová komisia:

1. prof. Ing. Emil Kršák, PhD.
2. doc. Ing. Miroslav Kvaščay, PhD.
3. doc. Ing. Viliam Lendel, PhD.
4. prof. Ing. Ľudmila Jánošíková, PhD.
5. prof. Ing. Pavel Segeč, PhD.

b)

Údaje uchádzača na obsadenie pracovného miesta vysokoškolského učiteľa na funkčné miesto odborný asistent na Katedru informačných sietí, Fakulty riadenia a informatiky Žilinskej univerzity v Žiline v zmysle § 76 ods. 9 písm. a) zákona o vysokých školách

meno, priezvisko, rodné priezvisko	Martin Kontšek / Kontšek
akademické tituly, vedecko- pedagogické tituly, umelecko- pedagogické tituly, vedecké hodnosti,	Ing. PhD.
rok narodenia	1992
údaje o vysokoškolskom vzdelaní, ďalšom akademickom raste a absolvovanom ďalšom vzdelávaní,	2017-2020 Doktorand, Aplikovaná informatika, Fakulta riadenia a informatiky, Žilinská univerzita v Žiline 2014-2016 Inžinier, Aplikované sieťové inžinierstvo, Fakulta riadenia a informatiky, Žilinská univerzita v Žiline 2011-2014 Bakalár, Informatika, Fakulta riadenia a informatiky, Žilinská univerzita v Žiline



údaje o priebehu zamestnaní a priebehu pedagogickej činnosti,	2020 – súčasnosť: Odborný asistent, Katedra informačných sietí, Fakulta riadenia a informatiky, Žilinská univerzita v Žiline 2018 – súčasnosť: Sieťový a systémový administrátor, Gymnázium, Veľká okružná 22, Žilina 2016-2017: Stážista v Datacenter Business Group oddelení, Cisco Systems, Inc., San Jose, California, USA 2015-2016: Junior Network and System Administrator, Korex Networks, s.r.o., Žilina 2010-2016: Sieťový a systémový administrátor, Súkromná základná škola pre žiakov a deti s autizmom, Žilina - Bánová
údaje o odbornom alebo o umeleckom zameraní, údaje o publikačnej činnosti	Rok 2024 P1001 Smerovanie v sieťach poskytovateľov služieb : vektorovo založené smerovacie protokoly / Pavel Segeč ... [et al.]. - 1. vyd. - Žilina : Žilinská univerzita v Žiline, 2023. - 183 s. [12,02AH] [online]. - ISBN 978-80-554-2078-3 (online). [Segeč Pavel (25%) - Palúch Peter (25%) - Kontšek Martin (25%) - Moravčík Marek (25%)] [Michalko Miroslav (rec.) - Dolnák Ivan (rec.)] P1002 Smerovanie v sieťach poskytovateľov služieb : topologicky orientované smerovacie protokoly / Pavel Segeč ... [et al.]. - 1. vyd. - Žilina : Žilinská univerzita v Žiline, 2023. - 226 s. [12,34AH] [online]. - ISBN 978-80-554-2077-6 (online). [Segeč Pavel (25%) - Palúch Peter (25%) - Kontšek Martin (25%) - Moravčík Marek (25%)] [Michalko Miroslav (rec.) - Dolnák Ivan (rec.)] V3001 GAN-based anomaly detection tailored for classifiers / Ľubomír Králik ... [et al.]. In: Mathematics. - Bazilej : Multidisciplinary Digital Publishing Institute, 2013. - [online]. - ISSN 2227-7390 (online). - Roč. 12, č. 10 (2024), s. [1-21] [online]. Zaradené v: Science Citation Index Expanded ; Current Content Connect ; SCOPUS ; Web of Science Core Collection



	[Králik Ľubomír (25%) - Kontšek Martin (25%) - Škvarek Ondrej (25%) - Klimo Martin (25%)] [anonymné recenzné konanie] V3002 Machine recognition of DDoS attacks using statistical parameters / Juraj Smiesko, Pavel Segec and Martin Kontsek. In: Mathematics. - Bazilej : Multidisciplinary Digital Publishing Institute, 2013. - ISSN 2227-7390 (online). - Roč. 12, č. 1 (2024), s. [1-30] [online]. Zaradené v: Science Citation Index Expanded ; Current Content Connect ; SCOPUS ; Web of Science Core Collection [Smieško Juraj (50%) - Segeč Pavel (25%) - Kontšek Martin (25%)] [anonymné recenzné konanie] V3003 System approach to the development of cloud services and its implementation proposal in an academic environment / Ivana Bridova ... [et al.]. In: AD ALTA : journal of interdisciplinary research : journal of interdisciplinary research. - Hradec Králové : Magnanimitas akademické sdružení, 2011. - [print, online]. - ISSN 1804-7890. - Roč. 14, č. 1 (2024), s. 333-340 [print, online]. Zaradené v: Emerging Sources Citation Index ; Web of Science Core Collection [Bridová Ivana (25%) - Segeč Pavel (25%) - Moravčík Marek (25%) - Kontšek Martin (25%)] [anonymné recenzné konanie] Rok 2023 V2001 Evaluation of containerized cloud platform for education and research / Martin Kontsek ... [et al.]. In: ICETA 2022 : 20th Anniversary of IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings : 20th Anniversary of IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings / editor Jakab František. - 1. vyd. - Piscataway : Institute of Electrical and
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Electronics Engineers, 2022. - 835 s. [online]. - ISBN 979-8-3503-2032-9 (online). - s. 332-337 [online].

Zaradené v: SCOPUS

[Kontšek Martin (33%) - Moravčík Marek (33%) - Segeč Pavel (33%) - Cymbalak David (1%)]

V2002 Kubernetes - evolution of virtualization / Marek Moravcik ... [et al.].

In: ICETA 2022 : 20th Anniversary of IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings : 20th Anniversary of IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings / editor Jakab František. - 1. vyd. - Piscataway : Institute of Electrical and Electronics Engineers, 2022. - 835 s. [online]. - ISBN 979-8-3503-2032-9 (online). - s. 454-459 [online].

Zaradené v: SCOPUS

[Moravčík Marek (33%) - Kontšek Martin (33%) - Segeč Pavel (33%) - Cymbalak David (1%)]

V3001 Markov-modulated on-off processes in IP traffic modeling / Juraj Smiesko, Martin Kontsek and Katarina Bachrata.

In: Mathematics. - Bazilej : Multidisciplinary Digital Publishing Institute, 2013. - [online]. - ISSN 2227-7390 (online). - Roč. 11, č. 14 (2023), s. [1-29] [online].

Zaradené v: SCOPUS ; Current Content Connect ; Science Citation Index Expanded ; Web of Science Core Collection

[Smieško Juraj (50%) - Kontšek Martin (25%) - Bachratá Katarína (25%)]
[anonymné recenzné konanie]

Rok 2022

V2001 Anomaly recognition in bursty IP traffic models / J. Smieško, M. Kontšek, R. Hajtmanek.

In: ICETA 2021 : 19th IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings : 19th IEEE International Conference on Emerging eLearning Technologies and



Applications : proceedings / zost. František Jakab. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2021. - 441 s. [online, USB-key]. - ISBN 978-1-6654-2101-0. - s. 351-358 [online, USB-key].

Zaradené v: SCOPUS

**[Smieško Juraj (40%) - Kontšek Martin (40%) - Hajtmanek Roman (20%)]
[recenzované]**

V2002 Cloud education – the first AWS Academy in Slovakia / Pavel Segec, Marek Moravcik, Martin Kontsek.

In: ICETA 2021 : 19th IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings : 19th IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings / zost. František Jakab. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2021. - 441 s. [online, USB-key]. - ISBN 978-1-6654-2101-0. - s. 339-344 [online, USB-key].

Zaradené v: SCOPUS

**[Segeč Pavel (34%) - Moravčík Marek (33%) - Kontšek Martin (33%)]
[recenzované]**

V2003 Information systems of virtual laboratories and their development / Ján Jurč, Martin Kontšek, Michal Šterbák.

In: ICETA 2021 : 19th IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings : 19th IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings / zost. František Jakab. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2021. - 441 s. [online, USB-key]. - ISBN 978-1-6654-2101-0. - s. 144-149 [online, USB-key].

Zaradené v: SCOPUS

**[Jurč Ján (37.5%) - Kontšek Martin (25%) - Šterbák Michal (37.5%)]
[recenzované]**

V3001 One-parameter statistical methods to recognize DDoS attacks / Roman Hajtmanek ... [et al.].



In: Symmetry : Open Access Journal. - Bazilej : Multidisciplinary Digital Publishing Institute. - [online]. - ISSN 2073-8994 (online). - Roč. 14, č. 11 (2022), s. [1-25] [online].

Zaradené v: Current Content Connect ; Web of Science Core Collection ; SCOPUS

[Hajtmanek Roman (25%) - Kontšek Martin (25%) - Smieško Juraj (25%) - Uramová Jana (25%)]

[recenzované]

V3002 Survey of communication methods in UAV networks / Marek Moravcik . Martin Kontsek - Pavel Segec.

In: Journal of Information, Control and Management Systems = JICMS = JICMS. - Žilina : Fakulta riadenia a informatiky. - [print]. - ISSN 1336-1716. - Roč. 19, č. 1 (2021), s. 23-27 [print].

[Moravčík Marek (34%) - Kontšek Martin (33%) - Segeč Pavel (33%)]

[recenzované]

V3003 Survey of containerized UAV data computing / Martin Kontsek - Marek Moravcik - Pavel Segec.

In: Journal of Information, Control and Management Systems = JICMS = JICMS. - Žilina : Fakulta riadenia a informatiky. - [print]. - ISSN 1336-1716. - Roč. 19, č. 2 (2021), s. 19-24 [print].

[Kontšek Martin (34%) - Moravčík Marek (33%) - Segeč Pavel (33%)]

[recenzované]

Rok 2021

AFD001 Comparison of LXC and Docker technologies / Marek Moravcik ... [et al.].

In: ICETA 2020 : 18th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings : 18th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings / zost. František Jakab. - 1. vyd. - Piscataway : Institute of Electrical and Electronics Engineers, 2020. - 789 s. [online]. - ISBN 978-0-7381-2366-0. - s. 481-486 [online].



Zaradené v: SCOPUS

[Moravčík Marek (60%) - Segeč Pavel (10%) - Kontšek Martin (10%) - Uramová Jana (10%) - Papán Jozef (10%)]

[recenzované]

AFD002 Overview of Docker container orchestration tools / Marek Moravcik, Martin Kontsek.

In: ICETA 2020 : 18th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings : 18th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings / zost. František Jakab. - 1. vyd. - Piscataway : Institute of Electrical and Electronics Engineers, 2020. - 789 s. [online]. - ISBN 978-0-7381-2366-0. - s. 475-480 [online].

Zaradené v: SCOPUS

[Moravčík Marek (75%) - Kontšek Martin (25%)]

[recenzované]

AFD003 Perspective of hybrid cloud computing in higher education / P. Segeč ... [et al.].

In: ICETA 2020 : 18th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings. - Denver : Institute of Electrical and Electronics Engineers. - ISBN 978-0-7381-2366-0. - s. 586-592 [online].

Zaradené v: SCOPUS

[Segeč Pavel (40%) - Moravčík Marek (20%) - Kontšek Martin (20%) - Papán Jozef (20%)]

[recenzované]

AFD004 Survey of the monitoring tools suitable for CC environment / Martin Kontsek ... [et al.].

In: ICETA 2020 : 18th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings : 18th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings / zost. František Jakab. - 1. vyd. - Piscataway :



Institute of Electrical and Electronics Engineers, 2020. - 789 s.
[online]. - ISBN 978-0-7381-2366-0. - s. [1-6] [online].

Zaradené v: SCOPUS

[Kontšek Martin (25%) - Moravčík Marek (25%) - Jurč Ján (25%) - Šterbák
Michal (25%)]

[recenzované]

AFD005 Virtual laboratories and their usage in university environment /
Jan Jurc, Michal Sterbak, Martin Kontsek.

In: ICETA 2020 : 18th IEEE International conference on emerging
elearning technologies and applications : Information and
communication technologies in learning : proceedings : 18th IEEE
International conference on emerging elearning technologies and
applications : Information and communication technologies in
learning : proceedings / zost. František Jakab. - 1. vyd. - Piscataway :
Institute of Electrical and Electronics Engineers, 2020. - 789 s.
[online]. - ISBN 978-0-7381-2366-0. - s. [1-6] [online].

Zaradené v: SCOPUS

[Jurč Ján (35%) - Šterbák Michal (35%) - Kontšek Martin (30%)]

[recenzované]

BCI001 Počítačové siete 3 : učebné texty / Pavel Segeč, Marek Moravčík,
Martin Kontšek. - 1. vyd. - Žilina : Žilinská univerzita v Žiline, 2021. -
387 s. [13,38AH] [CD-ROM]. - ISBN 978-80-554-1789-9.

[Segeč Pavel (34%) - Moravčík Marek (33%) - Kontšek Martin (33%)]

Rok 2020

ADF001 TOR - te Internet anonymization / Ivan Hrnčár ... [et al.].

In: Journal of Information, Control and Management Systems = JICMS =
JICMS. - Žilina : Fakulta riadenia a informatiky. - [print]. - ISSN 1336-
1716. - Roč. 17, č. 1 (2019), s. 35-41 [print].



	[Hrnčár Ivan (25%) - Segeč Pavel (25%) - Moravčík Marek (25%) - Kontšek Martin (25%)] [recenzované] AFD001 Approaches and tools for network protocol modeling / Martin Kontšek ... [et al.]. In: ICETA 2019 : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning. Starý Smokovec, Slovakia. November 21-22, 2019 : proceedings : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings / František Jakab. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2019. - 840 s. [print, USB-key]. - ISBN 978-1-7281-4967-7. - s. 419-424 [online]. Zaradené v: SCOPUS [Kontšek Martin (45%) - Segeč Pavel (20%) - Moravčík Marek (25%) - Papán Jozef (10%)] [recenzované] AFD002 Architecture design in private Cloud Computing / Pavel Segeč ... [et al.]. In: ICETA 2019 : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning. Starý Smokovec, Slovakia. November 21-22, 2019 : proceedings : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings / František Jakab. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2019. - 840 s. [print, USB-key]. - ISBN 978-1-7281-4967-7. - s. 709-714 [online]. Zaradené v: SCOPUS [Segeč Pavel (20%) - Uramová Jana (20%) - Moravčík Marek (20%) - Kontšek Martin (20%) - Drozdová Matilda (20%)] [recenzované] AFD003 Best practise for creating Packet Tracer activities for distance learning and assessment of practical skills / Jana Uramová, Pavel Segeč, Martin Kontšek.
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In: ICETA 2019 : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning. Starý Smokovec, Slovakia. November 21-22, 2019 : proceedings : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings / František Jakab. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2019. - 840 s. [print, USB-key]. - ISBN 978-1-7281-4967-7. - s. 784-790 [online].

Zaradené v: SCOPUS

[Uramová Jana (80%) - Segeč Pavel (10%) - Kontšek Martin (10%)]

[recenzované]

AFD004 Fast ReRoute error detection – implementation of BFD mechanism / Jozef Papán ... [et al.].

In: ICETA 2019 : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning. Starý Smokovec, Slovakia. November 21-22, 2019 : proceedings : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings / František Jakab. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2019. - 840 s. [print, USB-key]. - ISBN 978-1-7281-4967-7. - s. 593-599 [online].

Zaradené v: SCOPUS

[Papán Jozef (72%) - Segeč Pavel (14%) - Dobrota Juraj (1%) - Koncz Lukáš (1%) - Kubala Filip (1%) - Kontšek Martin (10%) - Yeremenko Oleksandra (1%)]

[recenzované]

AFD005 Network virtualization tools - analysis and application in higher education / P. Segeč ... [et al.].

In: ICETA 2019 : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning. Starý Smokovec, Slovakia. November 21-22, 2019 : proceedings : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings / František Jakab. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2019. - 840 s. [print, USB-key]. - ISBN 978-1-7281-4967-7. - s. 699-708 [online].

Zaradené v: SCOPUS



	[Segeč Pavel (40%) - Moravčík Marek (14%) - Kontšek Martin (16%) - Papán Jozef (14%) - Uramová Jana (14%) - Yeremenko O. (2%)] [recenzované] AFD006 Proposal of VoIP infrastructure and services for academia : case study / Marek Moravcik, Martin Kontsek. In: ICETA 2019 : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning. Starý Smokovec, Slovakia. November 21-22, 2019 : proceedings : 17th IEEE International conference on emerging elearning technologies and applications : Information and communication technologies in learning : proceedings / František Jakab. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2019. - 840 s. [print, USB-key]. - ISBN 978-1-7281-4967-7. - s. 540-545 [online]. Zaradené v: SCOPUS [Moravčík Marek (75%) - Kontšek Martin (25%)] [recenzované] BCI001 Počítačové siete / Martin Kontšek ... [et al.]. - 1. vyd. - Košice : Technická univerzita v Košiciach, 2020. - 168 s. [CD-ROM]. - ISBN 978-80-553-3631-2. [Kontšek Martin (25%) - Moravčík Marek (25%) - Kainz Ondrej (25%) - Michalko Miroslav (25%)] [Jakab František (rec.) - Rajčan Daniel (rec.)]
ohlasy na vedeckú alebo umeleckú prácu,	Rok 2024 V3002 SMIEŠKO, Juraj - SEGEČ, Pavel - KONTŠEK, Martin : Machine recognition of DDoS attacks using statistical parameters. In: Mathematics. - Bazilej : Multidisciplinary Digital Publishing Institute, 2013. - ISSN 2227-7390 (online). - Roč. 12, č. 1 (2024), s. [1-30] [online]. Zaradené v: Science Citation Index Expanded ; Current Content Connect ; SCOPUS ; Web of Science Core Collection Ohlasy (1): 2024 [01] Collaborative defense method against DDoS attacks on SDN-architected cloud servers / Zhang, Yiyang [Autor, 20%] ; Xu, Yao [Autor, 20%] ; Han, Longzhe [Autor, 20%] ; Liang, Kun [Autor, 20%] ; Li, Wenjing [Autor, 20%]. – [angličtina]. – [príspevok z podujatia]. –



DOI 10.1007/978-981-97-5591-2_31. – SCO. In: Advanced Intelligent Computing Technology and Applications (Part IV) [textový dokument (print)] [elektronický dokument] : 20th International Conference, ICIC 2024 Proceedings / Huang, De-Shuang [Zostavovateľ, editor] ; Zhang, Chuanlei [Zostavovateľ, editor] ; Chen, Wen [Zostavovateľ, editor]. – 1. vyd. – Singapur (Singapur) : Springer Nature, 2024. – (Lecture Notes in Computer Science, ISSN 0302-9743, ISSN 1611-3349 ; 14865). – ISBN 978-981-97-5590-5. – ISBN (elektronické) 978-981-97-5591-2, s. 362-370. SCOPUS

Rok 2023

V2002 MORAVČÍK, Marek a kol. : Kubernetes - evolution of virtualization.

In: editor Jakab František : ICETA 2022 : 20th Anniversary of IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings : 20th Anniversary of IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings. - 1. vyd. - Piscataway : Institute of Electrical and Electronics Engineers, 2022. - 835 s. [online]. - ISBN 979-8-3503-2032-9 (online). - s. 454-459 [online].

Zaradené v: SCOPUS

[Moravčík Marek (33%) - Kontšek Martin (33%) - Segeč Pavel (33%) - Cymbalak David (1%)]

Ohlasy (4):

2024 [01] An empirical analysis of common OCI runtimes' performance isolation capabilities / Volpert, Simon [Autor, 25%] ; Winkelhofer, Sascha [Autor, 25%] ; Wesner, Stefan [Autor, 25%] ; Domaschka, Jörg [Autor, 25%]. – [angličtina]. – [príspevok z podujatia]. – DOI 10.1145/3629526.3645044. – SCO In: ICPE 2024 - Proceedings of the 15th ACM/SPEC International Conference on Performance Engineering [elektronický dokument] / [bez zostavovateľa] [Zostavovateľ, editor]. – New York (USA) : Association for Computing Machinery, 2024. – ISBN 9798400704444, s. 60-70. SCOPUS

2024 [01] Immutability and non-repudiation in the exchange of key messages within the EU IoT-Edge-Cloud Continuum / Cunat, Salvador [Autor, 25%] ; Reinoso, Raúl [Autor, 25%] ; Lacalle, Ignacio [Autor, 25%] ; Palau, Carlos E. [Autor, 25%]. – [angličtina]. – [príspevok z podujatia]. – DOI 10.1145/3664476.3669918. – SCO. In: 19th International Conference on Availability, Reliability and Security, ARES 2024 [elektronický dokument] / [bez zostavovateľa] [Zostavovateľ, editor]. – 1. vyd. – New York (USA) : Association for



Computing Machinery, 2024. – (ACM International Conference Proceeding Series). – ISBN 9798400717185, art. no. 132, s. 1-8. SCOPUS

2023 [01] KOUR, B. M., ANAND, A. Virtualization as a cloud computing technology : mapping study. In: Artificial Intelligence, Blockchain, Computing and Security Volume 2 : Proceedings of the International Conference on Artificial Intelligence, Blockchain, Computing and Security (ICABCS 2023). Londýn . Taylor & Francis Group. CRC Press, 2023. ISBN 9781003845836, s. 163-169. SCOPUS

2023 [01] TAHERI, J., GÖRDÉN, A., AL-DULAIMY, A. Using machine learning to predict the exact resource usage of microservice chains. In: 16th IEEE/ACM International Conference on Utility and Cloud Computing, UCC 2023. New York : Association for Computing Machinery, 2023. ISBN 9798400702341, s. 1-9. SCOPUS

V3001 SMIEŠKO, Juraj - KONTŠEK, Martin - BACHRATÁ, Katarína : Markov-modulated on-off processes in IP traffic modeling.

In: Mathematics. - Bazilej : Multidisciplinary Digital Publishing Institute, 2013. - [online]. - ISSN 2227-7390 (online). - Roč. 11, č. 14 (2023), s. [1-29] [online].

Zaradené v: SCOPUS ; Current Content Connect ; Science Citation Index Expanded ; Web of Science Core Collection

[Smieško Juraj (50%) - Kontšek Martin (25%) - Bachratá Katarína (25%)]
[anonymné recenzné konanie]

Ohlasy (1):

2023 [01] Fuzzy-based active queue management using precise fuzzy modeling and genetic algorithm / Abu-Shareha, Ahmad Adel [Autor, 25%] ; Alsaaidah, Adeeb [Autor, 25%] ; Alshahrani, Ali [Autor, 25%] ; Al-Kasasbeh, Basil [Autor, 25%]. – [angličtina]. – [článok]. – DOI 10.3390/sym15091733. – WOS CC ; SCO ; CCC. In: Symmetry [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN (online) 2073-8994. – Roč. 15, č. 9 (2023), art. no. 1733, s. 1-21. WoS; SCOPUS



Rok 2022

V2002 SEGEČ, Pavel - MORAVČÍK, Marek - KONTŠEK, Martin : Cloud education – the first AWS Academy in Slovakia.

In: zost. František Jakab : ICETA 2021 : 19th IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings : 19th IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings. - 1. vyd. - Denver : Institute of Electrical and Electronics Engineers, 2021. - 441 s. [online, USB-key]. - ISBN 978-1-6654-2101-0. - s. 339-344 [online, USB-key].

Zaradené v: SCOPUS

**[Segeč Pavel (34%) - Moravčík Marek (33%) - Kontšek Martin (33%)]
[recenzované]**

Ohlasy (2):

2022 [01] PATERSON, J. H. Motivation and strategies for effective inclusion of cloud solution provider certifications in computing curricula. In: Annual Conference on Innovation and Technology in Computer Science Education, ITiCSE 2022. New York : Association for Computing Machinery, 2022. ISBN 9781450392013, s. 235-260. SCOPUS

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Zaradené v: Current Content Connect ; Web of Science Core Collection ; SCOPUS

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Zaradené v: SCOPUS

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Zaradené v: SCOPUS

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Zaradené v: SCOPUS

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Zaradené v: SCOPUS

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Zaradené v: SCOPUS

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Rok 2020

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Zaradené v: SCOPUS

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Zaradené v: SCOPUS

[Papán Jozef (72%) - Segeč Pavel (14%) - Dobrota Juraj (1%) - Koncz Lukáš (1%) - Kubala Filip (1%) - Kontšek Martin (10%) - Yeremenko Oleksandra (1%)]

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Zaradené v: SCOPUS

[Segeč Pavel (40%) - Moravčík Marek (14%) - Kontšek Martin (16%) - Papán Jozef (14%) - Uramová Jana (14%) - Yeremenko O. (2%)]

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Ohlasy (2):

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Zaradené v: SCOPUS

[Moravčík Marek (75%) - Kontšek Martin (25%)]

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Rok 2018

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Zaradené v: SCOPUS ; Web of Science Core Collection

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AFD003 URAMOVÁ, Jana a kol. : Infrastructure for generating new IDS dataset.

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Zaradené v: SCOPUS ; Web of Science Core Collection

[Uramová Jana (50%) - Segeč Pavel (10%) - Moravčík Marek (10%) - Papán Jozef (10%) - Kontšek Martin (10%) - Hrabovský Jakub (10%)]

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In: zost. František Jakab : ICETA 2018 : Proceedings : 16th IEEE International Conference on Emerging eLearning Technologies and Applications : 16th IEEE International Conference on Emerging eLearning Technologies and Applications : proceedings. - 1. vyd. - New Jersey : Institute of Electrical and Electronics Engineers, 2018. - 646 s. [print, online]. - ISBN 978-1-5386-7912-8. - s. 395-401 [print].

Zaradené v: SCOPUS ; Web of Science Core Collection

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AFD005 PAPÁN, Jozef a kol. : Overview of IP Fast Reroute solutions.

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Zaradené v: SCOPUS ; Web of Science Core Collection

[Papán Jozef (65%) - Segeč Pavel (10%) - Moravčík Marek (5%) - Kontšek Martin (5%) - Mikuš Ľudovít (5%) - Uramová Jana (10%)]

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počet doktorandov, ktorým je alebo bol školiteľom s určením, koľkí z nich štúdium ku dňu vyhotovenia životopisu riadne skončili (§ 76 ods. 9 písm. a) zákona o vysokých školách).	Bez doktorandov

c) **Názov študijného odboru, v ktorom má vybraný uchádzač pôsobiť:** informatika

d) **Počet uchádzačov:** 1

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