

- [11] M. Raghothaman, Y. Wei, Y. Hamadi. "SWIM: Synthesizing What I Mean – Code Search and Idiomatic Snippet Synthesis", in Proc. IEEE 38th International Conference on Software Engineering (ICSE), USA, New York, 2016, pp. 357-367.
- [12] J. Knight, B. Rodes, K. Wasson, "A security metric based on security arguments," In Proc. 5th International Workshop on Emerging Trends in Software Metrics, USA, New York, 2014, pp. 66–72.
- [13] X. Cheng, N. He, M. Hsiao, "A New Security Sensitivity Measurement for Software Variables," In Proc. IEEE Conference on Technologies for Homeland Security, USA, Waltham, 2008, pp. 593-598.
- [14] Metrics and measurement of trustworthy systems // Military Communications Conference (MILCOM). IEEE. 2016. pp. 1237-1242.
- [15] J. Cho, P. Hurley, S. Xu "Metrics and measurement of trustworthy systems," in Proc. IEEE 35th Military Communications Conference (MILCOM 2016), Baltimore, United States, 2016, pp. 1237-1242.
- [16] M. Buinevich, P. Fabrikantov, E. Stolyarova, K. Izrailov, A. Vladyko "Software Defined Internet of Things: Cyber Antifragility and Vulnerability Forecast," in Proc. IEEE 11th International Conference on Application of Information and Communication Technologies (AICT), Moscow, Russia, 2017, pp. 293-297.



Mikhail Buinevich received the D.Sc degree in Engineering from the Naval Institute of Radio Electronics, St. Petersburg, Russia, in 2010.

He has 20 years of experience in research and development in IT security. Now he is a Professor at The Bonch-Bruевич Saint-Petersburg State University of Telecommunications and supervises post graduates.

Prof. Buinevich is the Editor-in-chief of "Proceedings of Telecommunication Universities" scientific journal.



Konstantin Izrailov defense his degree of PhD at The Bonch-Bruевич Saint-Petersburg State University of Telecommunications, Russia in 2017.

Now he is an Associate Professor at that University. Mr. Izrailov interests include: Information & Network Security; Software-Defined Networking; Internet of Things.



Andrei Vladyko (IEEE member (M'14)) acquired his degree of PhD at Komsomolsk-on-Amur State Technical University, Russia in 2001.

At present he is a head of R&D department of The Bonch-Bruевич Saint-Petersburg State University of Telecommunications.

Mr. Vladyko major interests include: Information & Network Security; Software-Defined Networking; Internet of Things; Wireless Sensor Network.