

THE EDITORIAL BOARD

Chief Editor

Biloshchytskyi Andrii – Doctor of Technical Sciences, Professor,
Vice-Rector for Science and Innovation

Executive Editors

Amirgaliyev Beibut – Candidate of Technical Sciences, Associate Professor,
Department of Computer Engineering.

Zhakiyev Nurkhat – PhD, Director of the Department of Science and Innovation.

Executive Editor of the section ‘Information Technology’

Kuchanskyi Olexander – Professor, Department of information systems and technologies,
Doctor of technical sciences, Taras Shevchenko National University of Kyiv, Ukraine;
Visiting Professor, Astana IT University, Kazakhstan.

Executive Editor of the section ‘Pedagogy’

Mukhatayev Aidos – Candidate of Pedagogical Sciences, Associate Professor,
Astana IT University, Kazakhstan.

Astana IT University

Omirbayev Serik – Acting Rector, First
Vice-Rector, Doctor of Economics, Professor.

Lebedev Danil – PhD, Vice-Rector for Digital-
ization.

Kumalakov Bolatzhan – PhD in Computer Sci-
ence, Vice-Rector for Academic and Educa-
tional Affairs.

Yedilkhan Didar – PhD in Computer Science
and Software Engineering, Associate Profes-
sor, Director of the scientific-innovative center
“Smart City”.

Neftissov Alexandr – PhD in Electrical Engi-
neering, Associate Professor, Director of the
scientific-innovative center “Industry 4.0”.

Nugumanova Aliya – PhD, Director of the sci-
entific-innovative center “Big Data and Block-
chain Technologies”.

Turdebek N. Bekjan – PhD, Professor of the
Department of Computing and Data Science.

Ismailov Nurlan – PhD, Professor of the De-
partment of Computing and Data Science.

Kazakhstan universities and research institutes

Akhmed-Zaki Darkhan – Doctor of Technical
Sciences, Professor, Vice-Minister of the Minis-
try of Science and High Education.

Kalimoldayev Maksat – General Director, Doc-
tor of Physical and Mathematical Sciences,
Professor, Academician of the National Acade-
my of Sciences of the Republic of Kazakhstan,
Academician of the NAE RK, Academician of
the IIA, Institute of Information and Computa-
tional Technologies.

Kolesnikova Kateryna – Professor, Doctor of
technical sciences, Director of the Depart-

ment for the Training of Scientific Personnel,
International University of Information Tech-
nologies.

Uskenbayeva Raisa – Doctor of Technical
Sciences, Professor, International University
of Information Technologies.

Amirgaliyev Yedilkhan – Head of the Labo-
ratory of Artificial Intelligence and Robotics,
Doctor of Technical Sciences, Professor, Acad-
emician of NAE RK, Academician of IIA, Insti-
tute of Information and Computational Tech-
nologies.

Berdyshev Abdumaulen – Professor, Doctor of Physical and Mathematical Sciences, Academician of the IIA.

Tussupov Zhamalbek – Head of the Department of Information Systems, Professor, Doctor of Physical and Mathematical Sciences, L.N. Gumilyov Eurasian National University.

Matkarimov Bakhyt – Professor, Doctor of Technical Sciences, Nazarbayev University.

Mamyrbayev Orken – Deputy General Director, PhD, Academician of IIA, Institute of Information and Computing Technologies.

Mukhamediyev Ravil – Professor, Doctor of Engineering, Satbayev University.

Urmashiev Baydaulet – Dean of the Faculty of Information Technologies, PhD, KazNU named after Al-Farabi.

Nurusheva Assel – PhD in Cybersecurity, Specialist of JSC “Kazakhstan Temir Zholy”.

Foreign universities

Andreas Pester – Professor of Mathematics and Mathematical Modeling, British University in Egypt.

Yurii Andrashko – Associate professor, PhD in Engineering, Uzhhorod National University, Ukraine.

Carsten Wolff – Professor, Doctor, Dortmund University of Applied Sciences and Arts, Germany.

Dmytro Dosyn – Doctor of Sciences, Professor, Lviv Polytechnic National University, Ukraine.

Frederic Mallet – Professor, PhD, Université Côte d’Azur, France.

Halil Ibrahim Bulbul – Dr. of Science, Professor, Gazi University, Turkey.

Ibraheem Shaye – PhD, Professor, Istanbul Technical University (ITU), Turkey.

Igbal Babayev – Doctor of Technical Sciences, Professor, Deputy Chairman of the State Customs Committee of the Republic of Azerbaijan.

Juan Bisquert – Professor of Applied Physics, Institute of Advanced Materials (INAM), Universitat Jaume I, Spain.

Karsten Henke – Professor, Institute for media and communication science, Doctor of Engineering, Technische Universität Ilmenau, Germany.

Khaled Rabie – PhD, Manchester Metropolitan University, United Kingdom.

Korhan Kaysili – Doctor of Science, Professor, Faculty of Engineering, Gazi University, Turkey.

Mariia Nazarkevych – Doctor of Sciences, Professor Lviv Polytechnic National University, Ukraine.

Mariam Zomorodi – PhD, Associate Professor, Cracow University of Technology, Poland.

Minsoo Hahn – PhD in Electrical Engineering, Professor, Korea Advanced Institute of Science and Technology.

Lynn Crawford – Professor, the Director of the Project Management Program at The University of Sydney, Australia, Visiting Professor at Cranfield University, School of Management (UK) and Honorary Adjunct Professor at Bond University.

Paulo Trigo – Professor, ISEL – Instituto Superior de Engenharia de Lisboa, Portugal.

Roman Peleshchak – Doctor of physical and mathematical sciences, Professor of the Department of Information Systems and Networks, Lviv Polytechnic National University, Ukraine.

Sheref Sagiroglu – Dr. of Science, Computer Engineering Faculty, Gazi University, Turkey.

Sergiy Bushuyev – Head of project management department, D.Sc., professor, Kyiv National University of Construction and Architecture, Ukraine.

Ulman Milos – Associate Professor, Department of Information Technologies, Czech University of Life Sciences, Czech Republic.

Valeriy Bykov – Doctor of Technical Sciences, Professor, Academician of the National Academy of Pedagogical Sciences of Ukraine, Director of the Institute of Information Technologies and Learning Tools of the NAPS of Ukraine.

Vasyl Lytvyn – Doctor of Technical Sciences, Professor, Head of the Department of Information Systems and Networks, Lviv Polytechnic National University, Ukraine.

Yevhen Burov – Doctor of Technical Sciences, Professor at Information Systems and Networks dept. of Lviv Polytechnic National University, Ukraine.

Çetin Elmas – Doctor, Professor, Gazi University, Turkey.