



MEST Journal online

www.mest.meste.org

DOI 10.12709/issn.2334-7058

Current Issue: DOI 10.12709/mest.13.13.02.00



MEST Journal is an international academic publication and the official journal of the non-profit organization MESTE. It is published both online and in print, and features scientific and professional research articles and reviews in English.

The journal is published from Belgrade, Serbia and Toronto, Canada. Its focus is international, addressing topics from a global perspective. However, articles concerning specific local events may also be considered for publication.

Scientific and technological developments — along with their socio-political impact around the world — are welcome topics in the MEST Journal.

The journal is indexed by Index Copernicus (ICI Journals Master List, ICV since 2015), ERIH PLUS (since 2017), as well as in EBSCO, Google Scholar, CrossRef, COBISS.SR, COBIB.RS, KoBSON, Scilit, CiteFactor, and others.

Publishers

- **MESTE NGO** – Belgrade
- **SZ & Associates**, Toronto, Canada

Editorial board – Scientific Board:

Prof. Walter E. Block, PhD, Harold E. Wirth Endowed Chair and Professor of Economics Joseph A. Butt, S.J. College of Business Loyola University New Orleans New Orleans, Louisiana, USA and Senior fellow at the Mises Institute, United States

Prof. Fawzi M. M. Al-Naima, Al-Ma'moon University College, Baghdad, and Al-Nahrain University, Baghdad, Iraq, Iraq

Prof. Dr. Ana Čekerevac, University of Belgrade, Faculty of Political Sciences, Belgrade, Serbia

Prof. Dr. Zoran P. Čekerevac, Faculty of Business and Law of the "MB" University in Belgrade, Belgrade, Serbia

Prof. Ing. Zdenek Dvorak, PhD, Faculty of Security Engineering, University of Zilina, Zilina, Slovakia

Prof. DSc. Petar K. Kolev, "Todor Kableshkov" University of Transport, Sofia, Bulgaria

Prof. Iouri Nikolski, PhD, Lviv Polytechnic National University, Lviv, Ukraine

Prof. Dr. Vlasta D. Piližota, HAZU, Institute for Scientific and Artistic Work in Osijek, Osijek, Croatia

Prof. Dr. Lyudmila Prigoda, Maykop State Technological University, Maykop, Russian Federation

Prof. Dr. Evgeny Safonov, Russian state Humanitarian University in Domodedovo, Moscow, Russian Federation

Prof. Daniela Todorova, PhD, "Todor Kableshkov" University of Transport, Sofia, Bulgaria

Prof. DSc. Yaroslav Vykylyuk, National University "Lviv Polytechnic", Lviv, Ukraine

Prof. Dr. Jelena M Ivanović, Faculty for sport, University "Union – Nikola Tesla" in Belgrade, Serbia

Prof. Dr. Sc. Zvonko Kavran, Faculty of Transport and Traffic Engineering, University of Zagreb, Zagreb, Croatia

Ing. Stanislav Filip, PhD, Bratislava University of Economics and Management, Bratislava, Slovakia

Assoc. prof. David Rehak, Ph.D., VSB - Technical University of Ostrava, Faculty of Safety Engineering, Ostrava, Czech Republic

Assoc. prof. Bohuš Leitner, Ph.D., University of Žilina, Slovakia, Slovakia

Dr. hab. Ladislav Hofreiter, Andrzej Frycz Modrzewski, Krakow University, Krakow, Poland

CSc Irina Ivanova, State University of Food Technologies, Mogilev, Belarus





Col. Ing. CSc Veroslav Kaplan, Faculty of Military Technology, University of Defence in Brno, Brno, Czech Republic

Denis Vasilievich Kapski, Ph.D., Belarussian National Technical University, Minsk, Belarus

Tatiana Paladova, PhD, Maykop State Technological University, Maykop, Russian Federation

Ing. Radovan Soušek, PhD, University of Pardubice, Jan Perner Transport Faculty, Pardubice, Czech Republic

Prof. Dr. hab. Zenon Zamiar, General Tadeusz Kosciuszko Military Academy of Land Forces in Wroclaw, Wroclaw, Poland

Assoc. Prof. Dr. Evelin Krmac, University of Ljubljana, Faculty of Maritime Studies, and Transportation, Portorož, Slovenia

Doc. Dr. Sc. Mario Bogdanović, University of Applied Sciences at Istrian University of Applied Sciences, Pula, Croatia

Fabrizio Rossi, Ph.D., Adjunct Professor, University of Cassino and Southern Lazio; Nationally Qualified Associate Professor in Corporate Finance, Italy.

Prof. Dr. Wang Bo, Ningbo University of Technology, Ningbo, China

Editorial staff – Production:

Editor-in-chief: Prof. Dr. Dr. h. c. Zoran Čekerevac, MESTE, Belgrade, RS

Technical editor: Damjan Čekerevac, MSc, University of Coimbra, Coimbra, Portugal

Technical editor: Slavko Zdravković, MSc, SZ & Assoc.- Toronto, Canada

Lector: Sanja Manojlović, MA, Faculty of Business and Law, Belgrade, Serbia

Manager: Milanka Bogavac, PhD, Dr. h. c., Faculty of Business and Law, Belgrade, Serbia

Design: SZ & Assoc. – Toronto, Canada

Printed by: Planeta print, Belgrade

Circulation: 100 copies

The journal was published online at URL: <https://www.meste.org/ojs/index.php/mest/index>

The MEST Journal is registered in doiSerbia of the National Library of Serbia, COBIB.SR, Matica Srpska Library, COBISS.SR, Google Scholar, CrossRef, OALIB, EleCas base of KoBSON, the Index Copernicus ICI Journals Master List from 2015 (ICV 2022 =100.00), EBSCO, Scilit, ROAD, ERIH PLUS, CiteFactor, and in the ResearchBib (IF: 2023 Evaluation Pending).

All published papers have been internationally reviewed

Two issues of journal are published annually, on January 15th, and July 15th.

ISSN 2334-7058 (Online) &

ISSN 2334-7171