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Higher State Educational Institution "Kyiv National Economic University named after Vadym Hetman" (Ukraine) Kryvyi Rih State Pedagogical University (Ukraine)

CALL FOR PAPERS

8th INTERNATIONAL CONFERENCE

"STRATEGIES, MODELS AND TECHNOLOGIES OF ECONOMIC SYSTEMS MANAGEMENT"

SMTESM-2021

dedicated to the 25th anniversary of the Department of **Automated Systems and Modeling in Economics**

December 3-4, 2021

Khmelnytskyi

Dear scientists, researches, post graduate students, lecturers and practitioners, representatives of state and local authorities, public organizations and financial institutions, business leaders!

Khmelnytskyi National University:

Department of Automated Systems and Modeling in Economics and Department of Finances, Banking and Insurance invite you to participate in the 2021 8th International Conference "Strategies, Models and Technologies of Economic Systems

Management"

(SMTESM-2021),

The conference will take place on December 3-4, 2021 in Khmelnytskyi National University (online mode using ZOOM platform)

The purpose of the Conference:

exchange of advanced ideas and research results between researchers, developers, students and practitioners, consideration of topical issues to shape strategies, models and technologies of economic systems management in the context of integration processes development; promoting the development of scientific relations and finding partners for future collaboration and conducting joint research.

Conference topics:

- New trends of economic systems management in the conditions of integration strategies implementation
- The Global Challenges for Development of World Economy
- Econometric modeling and forecasting of socio-economic processes.
- Mathematical methods, models and information technologies to study economic systems.
- Strategic dominants for the global and national financial markets development.
- Modeling of decision making under uncertainty and risk conditions.
- Formation processes of strategy and tactics for financial management of business entities.
- Digital Technologies in Economic Systems Management
- Big data mining based on machine learning.
- Modern problems of training specialists and adaptation of educational activities to the EHEA requirements.

Conference languages: English, Ukrainian

Conference International Organizing Committee

Honorary Chairmen:

Prof. Serhii Matiuh, Rector of Khmelnytskyi National University;

Prof. (*Dr.*) *Birendra Singh Bisht*, President FATER Academy of India (FAI), Former Vice Chancellor - G.B. Pant University of Agriculture and Technology, Pantnagar, Uttarakhand, India.

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Prof. Pavlo Hryhoruk, Head of Department of Automated Systems and Modeling in Economics, Khmelnytskyi National University.

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Prof. Shulan Zhao, Yunnan Academy Social Sciences, Kunming, China;

Prof. Mercy P., FAI Nagaland Chapter, St. Joseph University, Nagaland, India;

Prof. Neelam Srivastava, Mahila Maha Vidyalaya, BHU, Varanasi, India;

Prof. Pradip Kumar Bora, FAI Meghalaya Chapter, Central Agricultural University, Imphal, India;

Prof. M. Lellis Thivagar, School of Mathematics, Madurai Kamaraj University, Madurai, India;

Dr. Vijay Kumar Vyas, Sur University College, Oman;

Prof. Amit K Parikh, Mehsana Urban Institute of Sciences, Ganpat University, Kherva, Mehsana, India;

Dr. Meenakshi Srivastava, Amity Institute of Information Technology, Amity University, Lucknow, India;

Dr. Sunil Dutt Purohit, FAI Rajasthan Chapter, Associate Professor, Department of HEAS (Mathematics), Rajasthan Technical University, Kota, India;

Dr. S. Pious Missier, FAI Tamilnadu South Chapter, Tuticorin, India;

Dr. Shalini Singh, FAI Uttar Pradesh West Chapter, Bareilly College, Bareilly, Uttar Pradesh, India;

MSc Rejane Dutra Bergamaschi, UNIFACVEST University Center, Brazil;

Dr. V. Ramesh, FAI Tamilnadu Central Chapter, Kandaswami Kandar's College, Velur, Namakkal (Dt.), Tamilnadu, India.

Keynote Speakers

- *Prof. (Dr.) Birendra Singh Bisht*, President FATER Academy of India (FAI); Former Vice Chancellor G.B. Pant University of Agriculture and Technology, Pantnagar, Uttarakhand (India);
- *Prof. Vitalina Babenko*, Professor of Department, V. N. Karazin Kharkiv National University, Ukraine;
- *Prof. P. K. Srivastava*, Founder President FAI & Former Dean, College of Agricultural Engineering and Post-Harvest Technology, Central Agricultural University, Gangtok & Faculty of Agricultural Sciences, AMU, Aligarh, India;
- *Prof. Andrii Matviichuk*, General Director of KNEU Science Park, Higher State Educational Institution "Kyiv National Economic University named after Vadym Hetman", Ukraine:
- *Maj. Gen. (Dr.) M.P. Singh (Retd.)*, Chairman, Felicitation Committee, FAI, Gurugram, India;
- Prof. Pavlo Hryhoruk, Head of Department, Khmelnytskyi National University, Ukraine;
 Prof. Vladimir Soloviev, Head of Department, Kryvyi Rih State Pedagogical University,
 Ukraine;
 - Prof. Arceloni Neusa Volpato, UNIFACVEST University Center, Brazil;
 - Prof. Nila Khrushch, Head of Department, Khmelnytskyi National University, Ukraine;
- *Prof. Chai Ching Tan*, Foreign Secretary, FAI, Rattanakosin International College of Creative Entrepreneurship (RICE), Rajamangala University of Technology, Rattanakosin, Thailand;
- *Prof. Nina Poyda-Nosyk*, FAI Vice President, Ferenc Rakoczi II Transcarpathian Hungarian College of Higher Education, Beregovo, Ukraine

Terms of conference participation

To participate in the conference, it is necessary to send to e-mail <u>conf.asme@ukr.net</u> by November 25, 2021:

- ✓ participant's registration card;
- ✓ text of abstracts: 2 pages of A4 format (Filename of abstracts № section, the surname of the first author, for example: 1_Kvasnytska.doc);
- \checkmark brief information about the speaker (one paragraph up to 10 lines for his(her) presentation at the conference);
- ✓ speaker's photo of high quality in business style (for the presentation of the speaker in the conference program);

The paper included in the conference program should be presented at the online conference session. Presentation (slides) must use English only.

An electronic version of the conference proceedings and participant's certificates will be posted on the conference website http://smtesm.khnu.km.ua/

Requirements for the abstracts

- ✓ content 2 full pages of A4 book format (without use of tables and figures in the text);
- ✓ font Times New Roman, 14;
- ✓ line spacing 1.5;
- ✓ margins: top, bottom, right, left 20 mm; paragraph indentation 1.25 cm;
- ✓ references to the sources used should be made in the text in square brackets;
- ✓ the list of references is given at the end of abstracts in the order of mentioning sources in accordance with the National Standard of Ukraine "Bibliographic reference" (DSTU 8302: 2015).

Sample of abstracts

Hryhoruk P. ASSESSMENT OF REGIONS' SOCIO-ECONOMIC DEVELOPMENT

The regional structure of each country is a complex entity, which is determined by a large number of different characteristics [1]. Assessing both individual components of socio-economic development of regions and its level in general, are important problems of modern regional policy...

References

1. Hryhoruk P., Khrushch N., Grygoruk S. The Rating Model of Ukraine's Regions According to the Level of Economic Development. *Periodicals of Engineering and Natural Sciences*. 2019. Vol 7. No 2. Pp. 712-722. DOI: 10.21533/pen.v7i2.555.g338 URL: https://is.gd/DSx7Fz (accessed: 4.06.2021)

Publication of conference participants

The conference includes a submission of scientific articles for the publication in the scientific journal "Modeling the Development of the Economic Systems" (currently submitted for inclusion in category "B"), currently indexed in the scientometric databases Google Scholar and Crossref. Submission of materials and requirements for registration is placed on the journal's web page https://mdes.khmnu.edu.ua/. Submission language — Ukrainian, English. Publication of materials is free of charge.

Authors who have presented papers at the conference are asked to submit original Full papers of a minimum of 8 to 10 pages for publication in the conference proceedings Springer LNNS Series under the terms of Springer. Materials should be prepared in accordance with the Springer Conference proceeding template. The rules of design and template for the preparation of the article are posted on the conference website http://smtesm.khnu.km.ua/. Payment for the submission is \$100 and is made upon submission. Request for payment of the invoice/link and submission of articles are sent at email: faterindia@gmail.com. All submitted papers will be subjected to a Blind Peer Review and "Similarity (plagiarism) Test" by plagiarism checker. Paper clearing the similarity test will undergo a full paper review. Papers achieving a high similarity score will be examined and those that are deemed unacceptable will be rejected without a formal review. The paid fees are not refunded in this case.

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