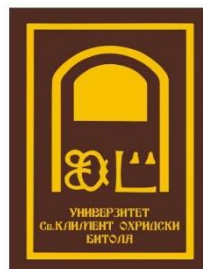




THE SECOND INTERNATIONAL CONFERENCE
“RESEARCH, APPLICATION AND EDUCATIONAL METHODS”

10 – 11 SEPTEMBER 2021

KORÇË, ALBANIA



“FAN S. NOLI” UNIVERSITY - KORÇË, ALBANIA

UNIVERSITY OF TIRANA – ALBANIA

UNIVERSITY OF IOANNINA – GREECE

ST. KLIMENT OHRIDSKI UNIVERSITY – BITOLA, NORTH MACEDONIA

UNIVERSITY FOR BUSINESS AND TECHNOLOGY – PRISTINA, KOSOVO

CALL FOR PAPERS

We are pleased to invite you to the Second International Conference “RESEARCH APPLICATIONS AND EDUCATIONAL METHODS”, which will be organized by the Faculty of Natural and Human Sciences, “Fan S. Noli” University, in cooperation with the University of Tirana, the University of Ioannina, St. Kliment Ohridski University-Bitola, the University for Business and Technology, Pristina, on *10 and 11 September 2021* in the city of Korçë, Albania. The conference aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results about the scientific research, application experiences and teaching methods. Topics of interest for submission include, but are not limited to:

MATHEMATICS

Analysis, Algebra, Probability and Statistics, Analytic Geometry, Applied Mathematics, Differential Equations, Approximation Theory, Number Theory, Numerical Analysis, Mathematical Modeling and Simulation, Theory of Games, Optimal Methods in Quickest Detection Problem, Operations Research Theory, Applications of Fuzzy Set Theory, Optimization - Structural Optimization and Sensitivity Analysis, Multi Scale Modelling Multi-Scale Analysis, Decision Support Systems (DSS), Modelling for control and real-time applications.

INFORMATICS

Web & Software Development, Cryptography and Information Security System, Computer Networks, Computer Architecture, DBMS, Telecommunication, Efficiency in ICT Equipment, Software Engineering, Cloud Technologies, ICT in Education, Data Management and Privacy; Big Data Management, Enterprise Resource Planning, Artificial Intelligence and Knowledge Management, Open Data and open information, Public Sector ICT; Information Systems in Education, Business Intelligence, IS and Process Management; Memory-Based Computing, Cyber Security.

PHYSICS

Applied Physics, Experimental Physics, Problem Solving Methods in Physics, Biophysics, Teaching Methods in Physics, Laboratory Analysis of Different Problems of Physics, Nanoscience and Nanotechnology, Biophysics, Astrophysics, Fusion and Plasma Physics, Energy Systems, Microfluidics and Microsystems, Optical Physics and Quantum Information Science.

SOCIAL SCIENCES

Philosophy, Sociology, Psychology and Education, Art and Ethics, Anthropology, Gender Studies, Political Science, Social Policy, International Relations, European and Area Studies, Security Studies, Comparative Politics and Governance, Political Theory, Journalism, Media and Communication, Economic studies.

BIOLOGY AND CHEMISTRY

Environmental and Health Biology and other Life Science, Biodiversity Conservation and Sustainable, Development Chemistry and Chemical Processes, Environmental Science and Green Chemistry, Agricultural, Food Chemistry and Food Production, Didactics of Scientific Discipline, Biotechnology, Food Science and Technology, Agricultural Biotechnology, Biophysical analysis of food or processing operations, Chemistry, microbiology and biotechnology aspects of food, Pharmaceutical Chemistry, Medicinal Chemistry, Analytical Chemistry, Organic Chemistry, Natural Chemistry.

NURSING AND HEALTH STUDIES

Health system and community health, infectious diseases, mental health, COVID-19, chronic diseases, aspects of nursing practice, technology and healthcare, Nursing education, Case Management Nursing, Medical Surgical Nursing, Nursing education, Nursing practice and research, Pain Management/Palliative Care.

PRESENTATION:

For oral or poster presentations, authors must send an abstract (limited to 250 words) written in English in Word according to the format detailed in the following link: <http://raemuniko.com/wp-content/uploads/2019/03/Abstract-Template-RAEM.docx> Abstracts should be submitted as an attached word document sent to: raem@unkorce.edu.al. In case of co-authors, at least one of them must enroll himself/herself and attend the RAEM 2021 in order to present his/her paper.

THE LANGUAGE OF PRESENTATION: English

IMPORTANT DATES:

- Publication of Call for Paper – 24 March 2021
- Deadline of Abstract Submission – 23 April 2021
- Announcement of Approved Abstract Paper – Up to 7 May 2021
- Conference dates – 10 and 11 September 2021
- Deadline for registration fee – 31 August 2021
- Deadline of Full Paper Submission – 12 November 2021

Scientific Committee:

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- University of Tirana – Albania
- University of Ioannina – Greece
- St. Kliment Ohridski University – Bitola, North Macedonia
- University for Business and Technology – Pristina, Kosovo

Conference Organizers:

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Dr. Elda Panariti
Dr. Rafail Prodani
Dr. Desareda Mero
Dr. Magdalini Vampa
Dr. Lorena Kelo
MsC. Blendi Baze

Conference Coordinators:

- PhD. Jordan Jorgji — “Fan S. Noli” University of Korça, Albania
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- PhD. Igor Nedelkovski — St.Kliment Ohridski", Bitola
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REGISTRATION FEE:

The Fee of registration at the conference “RAEM 2021” is 30 € (per paper) and includes:

- *Participation in all sessions;*
- *Coffee breaks;*
- *Book of abstracts (Hard Copy);*
- *Certificate of participation and presentation;*
- *Conference bag;*
- *Free publication in the book of proceedings indexed with ISSN.*
- *Conference Proceedings (Soft Copy);*

PAYMENT DETAILS:

Bank Name: CREDINS BANK
Beneficiary: "Fan S. Noli" University of Korça
Name of the account: TREASURY REVENUE KORÇE
Account number: 49419
IBAN: AL97 2124 1109 0000 0000 0004 9419
Swift Code: CDISALTRXXX

The name of author is mandatory information you should state as a reason to participate to RAEM 2021 or alternatively in the case of cash paying the amount may be paid during the Conference Registration.

VENUE:

The Faculty of Natural and Human Sciences, "Fan S. Noli" University,

Address: Rruga "Nënë Tereza", Lagjia 3, 7001, Korçë, ALBANIA.

A free touristic guide in the city of Korça will be offered to all the participants of the conference.

CONTACTS:

- For further information please contact us at e-mail address:
raem@unkorce.edu.al
- Or visit the official website of the conference
www.raemuniko.com

ABSTRACT FORM:

The summary should be presented in two languages, English (up to 250 words; 11 pt Times New Roman, line spacing 1).

PUBLICATION OPPORTUNITIES:

Selected paper will be published at "Natyra dhe kultura" (Scientific Journal of Faculty of Natural and Human Sciences, "Fan S. Noli" University). Free publication in the book of proceedings indexed with ISSN.

THE FORMAT OF THE ARTICLE FOR PUBLICATION:

The paper must be written in Microsoft® Office Word 2007, worked on the template "Buletini UNIKO", where the margins, side spaces, etc. are defined. Font must be 12 pt Times New Roman, single line (justified), line spacing 1. The article formatted according to these instructions, together with formulas, tables, figures and pictures should be not less than 6 pages. The following elements are mandatory in a paper:

Title
Author/s
Email address (es)
Summary/ abstract
Keywords
Conclusion
References

Title:

The title of the paper should be concise, clear and informative. The title must be printed in CAPITAL letters font 14, bold. The title, author (s) and addresses must be placed in the center. After it are listed the names of the authors, the relevant institutions and their full addresses, the degree or scientific title of the authors.

Summary/abstract:

The summary must be presented in two languages, English and Albanian (up to 250 words; 11 pt Times New Roman, line spacing 1)

Keywords: 5-7 words listed alphabetically (12pt Times New Roman, Normal)

THE ORGANIZING COMMITTEE OF RAEM 2021