



STRONGER TOGETHER

Researchers are united!



Cuiavian University in Włocławek

International scientific conference

“Scientific breakthroughs in mathematics and physics”

October 5–6, 2022

Włocławek, the Republic of Poland

Scientists, postgraduate students, students of higher education and research institutions, as well as practitioners who are actively engaged in physical and mathematical research are invited to participate in the international conference.

Organising Committee

- dr **Wiesław Pędziak**, Cuiavian University in Włocławek;
- dr **Adam Pieńkowski**, Cuiavian University in Włocławek.

Registration Procedure

Form of participation: distant. Persons who are interested in participation in the international conference should send the following documents to Organising Committee **before September 30, 2022 (inclusively)**:

- 1) **fill an application form**;
 - 2) send the abstracts to Organising Committee: **phm@cuesc.org.ua**.
- The title of a file should meet surname of a speaker indicating Abstracts – for abstracts.

The title of a file should meet surname of a speaker indicating Application – for application form, Abstracts – for abstracts. For example: Shevchenko_Abstracts.

Re: FOR THE PHYSICAL AND MATHEMATICAL SCIENCES CONFERENCE.

Sections

1. Current issues of mathematics.
2. Current issues of physics and astronomy.
3. Current issues of mechanics.
4. Current issues of computer science and cybernetics.
5. Teaching methods.
6. Information technology in education.

Conditions of Participation

All conference participants will be provided with an electronic collection of abstracts and a certificate of participation authenticated by a seal. Participants of the conference will have an opportunity to present the collection of abstracts and certificate as evidence of participation in the international conference that took place in the EU country.

Each conference participant receives an electronic certificate with the volume of skill enhancement (15 hours – 0.5 ECTS credit).

DOI will be assigned for each abstract from the conference's collection of abstracts, enabling authors to find their scientific work at the website of [Open Ukrainian Citation Index \(OUCI\)](#), which was developed by the specialists of the State Scientific and Technical Library of Ukraine by order of the Collegium of the Ministry of Education and Sciences of Ukraine. The collection will be awarded with **ISBN** (International Standard Book Number) by European publishing house “Izdevnieciba “Baltija Publishing”.

Certificate is a document confirming participation in the activities of a scientific conference (congress, symposium, and workshop) that took place in the EU country according to paras. 7.4 Section 2 of the Procedure for awarding degrees to academic staff approved by the Order of the Ministry of Education and Science of Ukraine dated January 14, 2016, № 13.

A collection of conference abstracts will be available on an open platform of the European publisher “Izdevniecība “Baltija Publishing”. A sample of the collection's publication is available [at the link](#).

Requirements for Abstracts

Title is in the middle (in capitals, Times New Roman № 16, bold type).

After one spacing, in the center there is full name, academic degree, rank (if any), post, department, full name of the institution where an author studies or works, city, country; Times New Roman № 14.

After one spacing there is a text which should meet the following requirements: A-4, all fields – 2 cm, Times New Roman № 14, line spacing – 1,5.

References (without repetitions) are at the bottom of the text taking into account the National Standard of Ukraine [DSTU 8302: 2015 “Information and documentation. Bibliographic reference. General principles and rules of composition”](#). Citations in the text should be marked with numerical order of a source according to the list and page (pages) number, for example [7, p. 16].

Text volume is **up to 5 pages** including References.

Languages: Polish, English, Ukrainian.

Please note that the **maximum number of co-authors** is 3.

Representative Office in Ukraine

Center for Ukrainian-European Scientific Cooperation (*according to the signed agreement on international cooperation with Cuiavian University in Włocławek*)

Contact person: **Tiutiunnyk Tetiana Mykolaivna** – Coordinator to scientific events and projects on physical and mathematical sciences.



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Example of Abstract

2. Current issues of physics and astronomy

The BYOD application in conducting a physics laboratory research

Zdeshchyts V. M.

*Doctor of Engineering, Doctor of Physics and Mathematics, Professor,
Professor at the Department of Physics and Mathematics
and Methods of their Teaching,
Kryvyi Rih State Pedagogical University
Kryvyi Rih, Ukraine*

Text... [1, с. 43].

References:

1. Грицина О. Нагірний Т., Червінка К. Локально градієнтний підхід та вплив температури й домішок на поверхневий натяг у шарі. *Фізико-математичне моделювання та інформаційні технології*. 2005. Вип. 1. С. 36–47.