Registration card

First Name
Last Name
Patronymic
Academic degree
Academic status
Organization
Department
Position
Work Address
Phone/Fax
E-mail
Home address
Phone.
Online presentation: report in an online seminar or in absentia (emphasis added)
Title of the report

Article Requirements

The electronic version of the heads of report should not exceed 4 pages of A5 paper size and should be provided in MS Word for Windows format. The font type is Times New Roman Cyr, font size 12, single spacing, indent - 0.75.

Top, bottom, and external margins are 1.5cm; internal margins are 1cm.

The title is typed in capital letters, below it there is the author's name, on the next line – the name of the institution or organization represented by the author.

Next is an abstract (up to 15 lines) in English, the text of the article.

The language of the text is Ukrainian,, English.

An example is attached.

The Ministry of Education and **Science of Ukraine Institute of Education Content** Modernization Flight Academy of National Aviation University V.M. Glushkov Institute of **Cybernetics of NAS of Ukraine Central Ukrainian National Technical** University **Central Ukrainian State Pedagogical** University named after V.Vynnychenko **Zaporizhzhia National University Donetsk National Medical University** Zaporizhzhia Polytechnic National University **Public organization "Systemic**

The Twenty Third International Scientific and Practical Seminar

directions of research"

"COMBINATORIAL CONFIGURATIONS AND THEIR APPLICATIONS"

13-15 May 2021



Zaporozhye - Kropyvnytskyi

The second information letter Dear Colleagues,

we invite you to participate in the 23 nd A.Ya. Petrenyuk International Scientific Practical Seminar

"COMBINATORIAL CONFIGURATIONS AND THEIR APPLICATIONS"

The twenty-third seminar will be held May 13-15, 2021 at the Zaporizhzhia Polytechnic National University with the participation of the Flight Academy of the National Aviation University.

The offered of the seminar is to unite domestic and foreign scientific forces that study and apply combinatorial configurations; exchange of information and scientific achievements in this direction.

The main issues proposed for discussion at the seminar 2021 are related to machine learning, data mining as one of the modern scientific directions in the development of studies of combinatorial configurations and their applications in various fields.

Seminar topics:

1. Combinatorial arrangements, graphs and problems of optimization on them, automates, finite algebra, mathematical logics and set theory, game theory and decision theory, coding and pattern recognition, theory application in various fields.

- 2. Implementation of mathematical models for discrete and continuous sets (management information systems, automated system-consistent design, decision support systems, information security).
- 3. Combinatorial configurations synthesis and analysis software development.

The persons invited to participate in the seminar are scientists, university professors, graduate students, and specialists in the field of combinatorial configurations. Those who wish to participate in the seminar are requested to send registration card and the articles, drawn up in accordance with the requirements to scientific publications by May 1, 2021.

The materials of the seminar will be posted on the sites of

Zaporizhzhia National University
http://www.zntu.edu.ua/naukovi-konferenciyi,
 Flight Academy
http://www.glau.kr.ua/index.php/ru/nauka/nk
 and Central Ukrainian National
Technical University

On May 13-15, the seminar will be held on-line. We hope for fruitful cooperation with you in organizing and conducting the seminar.

http://kntu.kr.ua/

The best reports after peer-reviewing can be published in the collection of scientific papers «Control Systems and Computers», physical, mathematical and technical sciences, category "B" (order of the Ministry of Education and Science of Ukraine № 409 from 17.03.2020); «Cybernetics and Computer Engineering» of V.M.Glushkov Institute of Cybernetics of the NAS of specialties: 113 applied Ukraine mathematics, 122 - computer science, 123 computer engineering, 126 - information systems and technologies, category "B" (Order of the Ministry of Education and Science № 1188 from 24.09.2020). Zaporizhzhia Polytechnic National University publishes a scientific journal "Radio Electronics, Informatics, Management" (RIU, http://ric.zntu.edu.ua), which is indexed in the scientometric database **Web of Science**.

No organizational fee.

For further information, see in the contact group "Комбинаторные конфигурации и их применения" on Facebook.

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