

International Scientific Conference "Inter / transdisciplinary approaches in the teaching of real sciences (STEAM concept)"

2nd edition

Tiraspol State University /

"Ion Creangă" State Pedagogical University of Chișinău,
organizes and invites You as an active participant in the
International Scientific Conference

"Inter / transdisciplinary approaches in the teaching of real sciences
(STEAM concept)", 2nd edition
which will take place on October 28-29, 2022

The event is addressed to scientific researchers, teachers in the fields of Mathematics, Computer Science, Physics, Chemistry, Biology, Geography, specialists in Educational Sciences and all those interested in these scientific issues.

Form of organization: ONLINE

Deadline for registration: September 30, 2022.

Deadline for sending the communication: October 7, 2022.

Conference Sections

- 1. Methodical approaches in the study of *Mathematics* and *Physics* from the perspective of STEAM concept;
- 2. Teaching / learning *Informatics* (Computer Science) and *Robotics* from the STEAM perspective;
- 3. Studying *Biology*, *Chemistry* and *Geography* from the perspective of STEAM.

You can download the article document template here.

The paper will contain **3-5 full pages**, (pages **are not** numbered) typed according to the following requirements:

- the text of the paper will be written in Microsoft Word, A4 paper size, Times New Roman font, font size 13, line spacing 1.25 mm;
- the **margin sizes** must have the following dimensions: Top 2 cm; Bottom 2 cm; Left 2 cm; Right 2 cm;
- THE TITLE OF THE PAPER will be written in **bold** capital letters, using Times New Roman font, font size 13, centred; followed by the full **name** and **SURNAME** of the author (authors), scientific title, work position, Times New Roman font, centred, font size 13 (**bold**); then, from new line, followed by institutional affiliation (department for TSU/UPSC collaborators; institution for authors or co-authors from outside TSU/UPSC), **ORCID ID** for author/authors;
- **abstracts** (200-500 signs or 75-100 words) in Romanian and English will be written without indentation, Justify alignment, font size 11;
- **keywords**: 5-10 words, in Romanian and English, placed after the abstracts;
- the **content** of the paper must refer to high-interest topics, according to the proposed theme for the debate; having originality and including personal experiences;
- the **references** must be inserted in the text of the paper corresponding to the bibliographic list, included in square brackets [..];
- **formulas** are incorporated in the text of the communication using the *Equation* tool;
- **graphs**, **histograms**, **drawings**, etc. must be numbered and placed in the text of the communication, followed by the **title** in **bold**, centred. The drawings must be grouped, so as not to lose details;
- the **tables** are numbered and incorporated in the text of the communication centred, being preceded by the title, centred, in bold;
- the works can have a maximum of 3 authors;
- the presented papers will be published in the official Proceeding of the Conference, with ISBN, UDC and indexed by ibn.idsi.md;
- The works can be presented in English, Romanian, Russian, French;
- The **bibliography** is recorded at the end of the paper, according to the SM ISO690:2012 standard.

Note! The papers are reproduced according to the authors' manuscripts, according to the recommendation of the profile department. The authors are responsible for the content of the works.

Important information

- 1. Each participant (author / co-author) will receive at the end of the Conference a diploma of participation indicating the number of credits!
- 2. Please access the participation form HERE (until September 30, 2022).
- 3. Participation fee without communication 100 MDL (5 euro).
- 4. Participation fee with communication- 200 MDL (10 euro).

Note!!! Bank accounts will be indicated on September 20, 2022

Address of the Conference

Tiraspol State University / "Ion Creangă" State Pedagogical University of Chisinau, Chisinau, 5 Ghenadie Iablocikin Street.

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