

Institute of Mathematics of the National Academy of Sciences of Ukraine
Pidstryhach Institute of applied problems of mechanics and mathematics, NASU
Taras Shevchenko National University of Kyiv
Uzhhorod National University
Yuriy Fedkovych Chernivtsi National University



$$\frac{dx}{dt} = f(t, x), \quad (t, x) \in \mathcal{T}_t,$$
$$\Delta x|_{(t;x) \in \mathcal{T}_t} = \mathcal{A}_t x - x.$$

International Scientific Conference

DIFFERENTIAL EQUATIONS AND THEIR APPLICATIONS

dedicated to the memory of Academician Mykola Perestyuk

September 23–26, 2026

Yuriy Fedkovych Chernivtsi National University
Faculty of Mathematics and Informatics
28 Universytetska St., Chernivtsi

+38(0372) 584880
mp80@chnu.edu.ua
mp80.chnu.edu.ua

First Announcement

Conference Topics

- Ordinary Differential Equations and Impulsive Systems
- Infinite-Dimensional Evolution Equations
- Algebra and Function Theory
- Mathematical Modeling and Information Technologies
- Functional Differential Equations

Program Committee

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Olha Kichmarengo – Military Academy, Odesa, Ukraine

International Scientific Conference "Differential Equations and Their Applications", dedicated to the memory of Academician Mykola Perestyuk

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Venue

Yuriy Fedkovych Chernivtsi National University
Faculty of Mathematics and Informatics
28 Universytetska St., Chernivtsi, Ukraine



Conference languages

English & Ukrainian

Important Dates



Registration for the conference opens

May 7



Deadline for registration and submission of conference materials.

September 7



Invitations will be sent to participants

Starting August 25



Opening

September 23, 10:00 a.m.

Organizational Details

The registration fee will be specified in the second announcement.

For invited lecturers and committee members, the registration fee is waived and the cultural program is free.

The cost of accommodation and the cultural program is paid separately.

Accommodation for participants: in city hotels and educational institutions' dormitories.

Additional information will be published in the second announcement.

Preparation and Submission of Papers

The conference proceedings are planned to be published before the opening of the conference.

Each author may submit no more than two papers, one of which may be co-authored. Each paper should not exceed 2 A4 pages. The Organizing Committee reserves the right to reject submitted papers that do not correspond to the scope of the conference, do not meet the required scientific standard, or fail to comply with the formatting requirements. For questions concerning paper formatting or requests to increase the permitted length, please contact the Chair of the Organizing Committee.

Papers should be prepared in TeX format and submitted by email to mp80@chnu.edu.ua or uploaded via the registration form.

The formatting template and style file are available for download on the official conference website mp80.chnu.edu.ua.

Following the conference, extended articles based on the presented talks and approved by the respective editorial boards may be published in the Bukovinian Mathematical Journal (Category B), published by Yuriy Fedkovych Chernivtsi National University, and in the international mathematical journal Nonlinear Oscillations (Category A), published by the Institute of Mathematics of the NASU.

Conference format

The conference is planned to be held in a mixed format.

30 minutes are allocated for plenary presentations, and 15 minutes for sectional presentations.

Given the conditions of martial law, the format of participation may be changed depending on the situation, which will be announced before the start of the conference.



Excursions and cultural events

Excursions and cultural events are planned for Saturday, September 26.

Contact information



28 Universytetska St., Chernivtsi,
58012, Ukraine



mp80@chnu.edu.ua



mp80.chnu.edu.ua



Chair of the Organizing Committee
Olha Martyniuk
0501834193



Scientific Secretary
Halyna Ivasiuk

