Pidstryhach Institute for Applied Problems of Mechanics and Mathematics of National Academy of Sciences of Ukraine and Ivan Franko National University of L'viv organize

The 10th International Conference

Mathematical Problems of Mechanics of Nonhomogeneous Structures

September 17 – 20, 2019, L'viv, Ukraine

Scientific Program

The Conference will comprise plenary lectures, oral presentations, and poster sessions. It is to cover a wide spectrum of subjects related to the following topics:

- Mathematical Modeling in Mechanics of Deformable Solids
- 2. Mathematical Methods of Mechanics and Thermomechanics
- 3. Mechanics of Nonhomogeneous Solids and Nanomechanics
- 4. Mechanics of Contact Interaction, Solids with Cracks and Thin Inclusions
- 5. Dynamic of Nonhomogeneous Structures
- 6. Optimization and Design of Elements of the Constructions and Biomechanics Systems

Official Languages of the Conference will be Ukrainian and English.

In order to participate in the Conference and publish an abstract in the Conference Proceedings book, it is required to:

- submit your abstract and the completed registration forms for each participant to the Organizing Committee by June 15, 2019;
- pay the registration fee by **August 25, 2019**. The payment details are:

Kredobank of Ukraine (CENTRAL LVIV BRANCH OF JSC KREDOBANK, SWIFT: WUCBUA2X) via the bank-correspondent Uni Credit SpA Milan, Italy, SWIFT-CODE: UNCRITMM, account number 9953410 to be included in the account number 2600501055275 (EUR) for IAPMM NASU.

The registration fee is **100 EUR** for each participant (please indicate "Registration fee (family name, first name) for participation in IC MPMNS'2019" in the payment detail) and **50 EUR** for each accompanying person.

The registration fee for young scientists (under the age of 35 years) and PhD students is reduced to **50 EUR**. In order to enjoy the reduced fee, the young scientists and PhD students are requested to confirm their age and status at the conference desk.

The registration fee covers the organizing expenses, publication of the conference program and proceedings book, social events, coffee breaks and welcome party.

Please send a copy of the payment receipt to the Organizing Committee via e-mail or any post service.

If you need a hotel reservation, please inform the Organizing Committee before **August 01, 2019**.

Organizing Committee

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Secretaries: Vira Pakosh

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Abstract Preparation Rules

Abstract is to be of <u>one or two completely filled</u> pages in DOCX (or DOC) format.

page size: A5 (148×210 mm)

margins: 15 mm font: Times New Roman line spacing: single paragraph indention: 0.75 cm

Page Layout

- UDC (10 pt., left-justified);
- Title (10 pt., **bold**, CAPITAL LETTERS, centered);
- Author's first name and family name (10 pt., bold, centered);
- Affiliation (9 pt., italic, centered);
- E-mail address (9 pt, centered);
- Main text (10 pt.);
- References in the alphabetic order (9 pt., numbered list, Authors – italic).

All the foregoing items are to be separated by an empty line.

For formulas, please use MathType (Microsoft Equation Editor) with the following preferences:

Style: text, function, number – Times New Roman; variable – Times New Roman, *italic*; lowercase and uppercase Greek, symbol – Symbol; matrix-vector – Times New Roman, **bold**;

Size: full – 10 pt.; subscript – 80%; sub-subscript – 60%, symbol – 150%, sub-symbol – 100%.

The figures and charts are to be in PNG, TIFF or JPEG formats.

The table captions are to be right-justified and the graphics captions are to be centered.

The explanations to figures, charts and tables are to be given in the main text.

National Academy of Sciences of Ukraine
Pidstryhach Institute for Applied Problems
of Mechanics and Mathematics
Ivan Franko National University of L'viv
Ukrainian Society of Material
Fracture Mechanics



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