# Instructions to prepare a manuscript of papers

The authors submit original materials not published in other publications in Russian (Belarusian) or English.

Materials are submitted in electronic form in \*.doc, \*.docx or \*.rtf format.

Manuscript received by the editorial board is sent for review to specialists.

The main criteria of acceptance are theme actuality, scientific novelty and practical significance. Introduction should contain the description of investigated problem with the analysis of previous publications as well as aim of the research and statement of a problem which is solved by authors. The main part of the article should contain the description of the methodology, equipment, materials, objects of study and cover fully the content of the research. The references to other authors' works including foreign publications in the field are mandatory. In conclusion, the main results arising from the content of the manuscript are briefly formulated.

The volume of the manuscript should be from 14 000 to 15 000 printed characters, including spaces, punctuation, numbers, etc. The first page contains (in English): UDC, initials and surname of the author(s), academic degree, name of the organization which he represents, the title of the manuscript. The followed items are: abstract (100–150 words), keywords (up to 10), the main text including graphics and other illustrations, list of symbols and references. Then the followed items (in Russian) are: surname of the author(s) and initials, title of the manuscript, and abstract. Figures, tables, formulas, equations should be numbered in the order mentioned in the text.

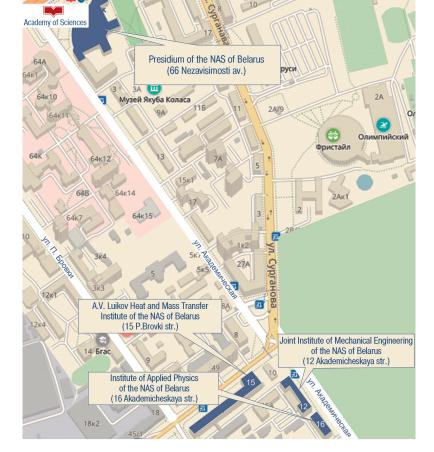
Additionally, figures are submitted as separate files with resolution at least 300 dpi in \*.tif, \*.psd, \*.cdr or \*.eps format. Figure width should be no less than 80 mm. Inscriptions in the figures should be replaced with numbers and symbols explained in the captions.

Multiline formulas should be typed in the formula editor MathType. Numbered only formulas that are referenced in the text.

References are to be cited at the end of the manuscript of paper on a separate page in the form of list with full bibliographic information. List of references should correspond to the order of their occurrence in the text. References to unpublished works are prohibited.

The authors should give the following information: surname, first name, organization name and address, position, academic degree, telephone numbers and email.

Manuscripts of papers which do not meet the requirements of the editorial board are not accepted for consideration.



Venues of the Congress plenary session and sections

## CONTACT INFORMATION

# **Organizing Committee**

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JOINT INSTITUTE OF MECHANICAL ENGINEERING OF THE NAS OF BELARUS
International Federation for the Promotion of Mechanism
and Machine Science (IFTOMM)



VIII Belarusian Congress on Theoretical and Applied Mechanics

# "MECHANICS-2019"







## **DEAR GOLLEGUES!**

We invite you to take part in the VIII Belarusian Congress on Theoretical and Applied Mechanics "MECHANICS – 2019" on September 18–20, 2019

## THEMATIC AREA

- · general problems of mechanics
- · mechanics of mobile machines
- · computer mechanics
- mechanical engineering components
- · dynamics, strength of machines and structures
- mechanics of deformable solids
- mechanics of composites
- technological mechanics
- · mechanics of tribo-fatigue systems
- nanomechanics
- biomechanics
- geomechanics
- · mechanics of liquids and gases
- · additive technologies

## CALENDAR OF THE CONGRESS

Acceptance of applications and reports

by July 1, 2019

Receipt of registration fee

by September 18, 2019

Congress opening

September 18, 2019

Work of Congress

September 18-20, 2019

# FORM OF PARTICIPATION

presentation with reports:

plenary report (up to 20 minutes), sectional report (up to 10 minutes)

participation without a report

# INFORMATION SUPPORT

Journal "Mechanics of Machines, Mechanisms and Materials" http://mmmm.by
Website of the Institute http://oim.by

#### INFORMATION FOR PARTICIPANTS

To participate in the Congress, you need to send an e-mail to  $p_v \le ut.by$ :

- · application for participation
- report (each speaker could present only one report, but could be a co-author of not more than 3 reports)
- agreement on the transfer of rights to publish a report (scanned copy)
- scanned copy of the payment order for the transfer of the registration fee

Working languages of the Congress: Russian (Belarusian), English.

The final decision on the inclusion of the report in the program and publication is made by the organizing Committee only after the authors pay the registration fee.

Participants' reports accepted by the Organizing Committee will be published in the Collection of Scientific Works "TOPICAL ISSUES OF MECHANICAL ENGINEERING".

The Collection is included in the List of scientific publications of the Republic of Belarus for publication of the results of dissertation research, as well as in the Russian Science Citation Index system and posted on the website of the Scientific Electronic Library https://elibrary.ru/title\_about.asp?id=63980.

Detailed information about the Congress, forms of documents (application, agreement, payment agreement, services completion certificate), bank details, as well as Instructions to prepare a manuscript of papers are available on the official website of the Institute.

Mode of access: http://oim.by/en/congress-2019.html

#### ATTENTION!

Reports which do not meet the Instructions to prepare a manuscript of papers and submitted to the Organizing Committee later than July 1, 2019 are not considered.

#### ORGANIZATION FEE

# The registration fee includes the costs of:

- technical support (September 18–20, 2019)
- transportation support (September 17-21, 2019)
- · meals (September 18, 2019 lunch, business dinner;

September 18–20, 2019 – coffee breaks)

- cultural program (September 18, 2019)
- preparing of a participant kit of the Congress "Mechanics—2019" (folder, notebook, pen, package, badge, congress program)
- copy of the Collection of Scientific Papers "Topical Issues of Mechanical Engineering", issue 8 with reports of congress participants
- postal services (including mailing of the Collection for Congress participants)
- · expendable materials

Payment of one registration fee provides the right to receive one Collection of Scientific Papers.

#### AMOUNT OF REGISTRATION FEE

for citizens of the Republic of Belarus:

160 BYN

for citizens of other states:

150 USD. Payment is to be made in USD or RUB for the category "student" (full-time Ph.D. students, master students, students of higher educational institutions of the Republic of Belarus):

80 BYN

In the payment order in the box "Purpose of payment" specify: Registration fee for participation in the congress. Name of company. Full Name.

## ATTENTION!

Timely payment of the registration fee is a prerequisite for participating in the congress and including the report in the program.

Travel and accommodation — at the expense of the Congress participants. Hotel reservations are carried out by participants themselves.