

**APPLICATION FORM**  
TheFirst International Science and Technology Conference  
**DYNAMICS, STRENGTH AND MODELLING IN  
MECHANICAL ENGINEERING**  
**10-14 September 2018, Kharkiv, Ukraine**

Report Title \_\_\_\_\_

\_\_\_\_\_

Author(s) \_\_\_\_\_

\_\_\_\_\_

Topic Title \_\_\_\_\_

**Information on each of participants (authors)**

Surname \_\_\_\_\_

Name \_\_\_\_\_

Middle Name \_\_\_\_\_

Title, Academic Degree \_\_\_\_\_

Position \_\_\_\_\_

Affiliation \_\_\_\_\_

\_\_\_\_\_

Postal Address \_\_\_\_\_

\_\_\_\_\_

Accommodation \_\_\_\_\_

Phone \_\_\_\_\_

Fax \_\_\_\_\_

E-mail \_\_\_\_\_

Participation (full time, external) \_\_\_\_\_

Report Form (plenary lecture, short report, poster  
presentation) \_\_\_\_\_

Date \_\_\_\_\_ 2018. Signature \_\_\_\_\_

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The National Academy of Sciences of Ukraine  
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Power Engineering  
A. Podgorny Institute of Mechanical Engineering  
Problems of NAS of Ukraine  
National Technical University “Kharkiv  
Polytechnic Institute”  
Yuzhnoye State Design Office



The 1<sup>st</sup> INTERNATIONAL SCIENCE AND  
TECHNOLOGY CONFERENCE

**“DYNAMICS, STRENGTH AND MODELLING  
IN MECHANICAL ENGINEERING”  
(DMM-2018)**

**10-14 September 2018, Kharkiv, Ukraine**

Conference is dedicated to the 100<sup>th</sup> anniversary of National  
Academy of Sciences of Ukraine foundation

FIRST ANNOUNCEMENT

Kharkiv, Ukraine

## DEAR COLLEAGUES!

We invite you to participate at the First International Science and Technology Conference “Dynamics, Strength and Modelling in Mechanical Engineering” on 10-14 September, 2018. The Conference which will be held at A. Podgorny Institute of Mechanical Engineering Problems of National Academy of Sciences of Ukraine (IPMash of NASU).

The Conference is dedicated to the 100<sup>th</sup> anniversary of National Academy of Sciences of Ukraine.

**The purpose of the Conference** is to bring together experts in dynamics and strength of elements of engineering structures for further modelling, analysis and prediction of behavior of mechanical systems, to exchange experience and to stimulate further scientific interaction.

Within the conference, thematic sessions dedicated to the 90<sup>th</sup> anniversary of the birth of DSc., Prof. B.Ya. Kantor, a well-known scientist in the field of power engineering, are planned.

## CONFERENCE TOPICS

1. Dynamics, strength and resource of power machines, elements of aerospace techniques and other engineering plants.
2. Application of modern systems of diagnosing, prolongation of maintenance terms of engineering plants.
3. Mathematical and computer simulation in mechanical engineering.
4. Nonlinear dynamics of machines and technological processes.
5. Mechanics of composites and nanostructures.

## CONFERENCE PARTICIPATION

The Application Form and Abstract (1-2 pages ) should be sent to the Organizing Committee no later than **11 May 2018** by e-mail ([dmmvm2018@gmail.com](mailto:dmmvm2018@gmail.com)). For each report should be filled the separate Registration Form.

Within the conference the following types of reports are envisaged: plenary reports (up to 25 minutes), section reports (up to 15 minutes) and poster reports (external participation).

**Working languages** are Ukrainian, Russian, English.

## CONFERENCE PROCEEDINGS

The accepted reports are to be published in the Conference Proceedings and will be available for conference participants on the conference website after the meeting.

Requirements to the preparation of abstracts and the template to be used can be found on the conference website under the link <http://ipmach.kharkov.ua/conf2018>.

The full texts of the reports approved by the Program Committee are to be published as papers in a special issue of the “Journal of Mechanical Engineering” (A. Podgorny Institute of Mechanical Engineering Problems).

Requirements to preparation of papers can be found under the link <http://ipmach.kharkov.ua/journal>.

## REGISTRATION FEE

The Registration Fee for participants from Ukraine is **300 UAH**, for foreign participants – **50 EUR**. The Registration Fee for students and post-graduate students is **100 UAH**, for foreign participants – **20 EUR**.

The Registration Fee covers payment of organizational expenses, information and accounting support, conference rooms/facilities rental charge, publication of conference materials. The Registration Fee does not cover living costs, regular meal and banquet friendly dinner.

The Registration Fee covers organizational expenses and payment for information and accounting support, conference rooms/facilities rent, publication of conference materials. The Registration Fee does not cover living costs, regular meals and a banquet dinner.

## KEY DATES

<b>11 May 2018</b>	Deadline for Application Form, Abstract and Manuscript submission
<b>04 June 2018</b>	Deadline for Dispatch of 2 <sup>nd</sup> Announcement and Accompanying Documents, Registration Fee Payment and Payment Copy Submission
<b>15 August 2018</b>	Deadline for Dispatch of Invitations and Program
<b>09 September 2018</b>	Arrival and registration of conference participants
<b>10 September 2018</b>	Opening the Conference
<b>14 September 2018</b>	Closing the Conference

The Registration Fee payment conditions and bank details are to be given in the 2<sup>nd</sup> Announcement after receiving the Applications. An Agreement and Invoice will be sent if required.

For foreign participants the Registration Fee payment by cash is possible during registration.

## ORGANIZING COMMITTEE

E-mail: [dmmvm2018@gmail.com](mailto:dmmvm2018@gmail.com)

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2/10 Pozharsky str.  
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We are looking forward to seeing you in Kharkiv!