

CONFERENCE REGULATIONS

Conference operation will pass in an aspect of plenary sessions and bench reports on modern problems of Dynamics and strength of machines, Engineering of logistical systems, Production engineering, manufacturing processes, including mechanical machining, electrical discharge machining, electro-chemical machining, ultrasonic machining, Machine Tools and machinery systems, Tool Manufacturing, Hydraulic and Pneumatic Machines, Equipment for Materials Processing with Pressure, and also on actual problems of hydroaeromechanics and mechanotronics.

Questions of expansion of an information field, integration of scientific schools of technical universities and National Academy of Science of Ukraine, science and industry development will be considered.

Also the time for an estimation of the completed PhD and DSc theses, discussions of paths of the further expansion of the international cooperation, deepening of scientific contacts, concentration of the force directed on heightening of efficiency of holding of conference is provided.

Plenary reports should be presented in the form of presentations (MS Power Point).

Bench reports – on one sheet format - 594 × 841 (MM).

Ukrainian, Russian, English and German are the official languages of the conference.

CONFERENCE TOPIC SECTIONS ARE:

1. Modern problems of solid mechanics.
2. Mechanics of plasticity of materials and processes with save resources .
3. Applied fluid mechanics and mechatronics.
4. Progressive technics and manufacturing engineering.

REGISTRATION FEE

For the organizations and the experts, wishing to take part in conference work (with the report or without) it is necessary to transfer to conference organizing committee **1000 UAH for each participant.**

Foreign participants of conference pay the registration fee, after the arrival in UAH or its equivalent.

Registration fee includes organizational expenses, the complete set of materials of conference (in which will be included the collection of works of conference), information support, tea and coffee in breaks.

Payment for residing and journey to the registration fee do not enter.

The cultural program taking into account wishes of participants is supposed.

THE ORGANISING COMMITTEE ADDRESS:

National Technical University of Ukraine
«The Kiev Polytechnic Institute»
Institute of Mechanical engineering
(Society of mechanical engineers)
Building №1, Peremogy ave. 37,
Kiev, 03056, Ukraine.

For more information, please contact:

**Deputy Chairman of the Organizing
Committee**

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Scientific Secretary

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Ministry of Education and Science of Ukraine
National Academy of Sciences of Ukraine
Igor Sikorsky Kyiv polytechnic institute

Institute of Mechanical Engineering

The Society of Mechanical Engineers

Scientific council on the mechanics deformed solid
NAS of Ukraine

V. Bakul Institute for Superhard Materials
of the National Academy of Sciences of Ukraine
G. Pisarenko Institute for Problems of Strength
of the National Academy of Sciences of Ukraine

Institute of Hydromechanics of National Academy
of Sciences of Ukraine

S. Timoshenko Institute of Mechanics
Open Society "Ukrainian scientific research institute
of aviation technology"

Frantsevich Institute for Problems of Materials Science

Odessa national polytechnic university

Wroclaw University of Technology (Poland)

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Faculty of Mechanical Engineering University
of Belgrade (Serbia)

Technical university of Gabrovo (Bulgaria)

PROGRESSIVE TECHNICS, TECHNOLOGY and engineering education

XVIII International scientific and technical conference



June 29 - July 01, 2017

Kiev, Ukraine

DEAR COLLEAGUES,

Institute of Mechanical Engineering
of Igor Sikorsky Kyiv polytechnic

**institute invites you to the
XVIII International scientific and
technical conference entitled
«PROGRESSIVE TECHNIQS, TECHNOLOGY
and engineering education»,**

**which will be held on 29 June – 01 July,
2017 in Kiev (Ukraine)**

Igor Sikorsky Kyiv polytechnic institute

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Georgia R. Turmanidze

Germany J. Strackeljan, M. Scheffler, L. Duebner

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Organizing committee structure:

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Technical Secretary : I. Babienko,

A. Babak , M. Bloschitsyn, A. Titov, Yu. Serebriy, A.
Klisko, R. Boris, O. Jurchishin, O. Holjavik,

CONFERENCE CALENDAR

Reception of the request for participation in
conference and these till **May 15, 2017**.
Arrival to **Kiev** and placing of participants on
June 29, 2017.

Conference work **from June 29
till June 30, 2017**.

Departure of participants of conference
01 July, 2017.

CONFERENCE MATERIALS

For decision-making on entering of the
presented materials in the conference
program you need to register at the
conference website

<http://conf.mmi.kpi.ua>

Theses of reports the registrations
executed according to requirements ,
will be printed in the collection of works of
conference to the conference beginning.

The full texts of reports recommended to
publication by organizing committee (after
audition), meeting the requirements to
specialized editions of Ukraine and executed
according to publication requirements, can
be published in the Journal of Mechanical
Engineering of the National Technical
University of Ukraine "Kyiv Polytechnic
Institute" (<http://journal.mmi.kpi.ua>)

International scientometric, abstract databases and journals



REQUIREMENTS TO ABSTRACTS

Author 1: **Surname, Initials1**, academic
degree, title

Author 2: **Surname, Initials 2** academic
degree, title

(For example, Ivanov M.V.1, DSc, professor,
Petrov O.L.2, PhD, associated professor.) (12pt)
1-Organization, City, Country
2-Organization, City, Country
(For example: 1 - NTUU "Kiev Polytechnic
Institute", Kiev, Ukraine) (12pt)

ABSTRACT TITLE (12pt)

Abstracts must be typed in "MicrosoftWORD".
White A4 (210x297 mm) sheet with margins:
top -2,5, bottom -2,5, left - 2,0, right – 2,0 cm.
Font "Times New Roman".

Names of authors, academic degree, title -
left alignment , font - bold (12pt).

Name of institution - left alignment
(12pt), skip one line (12pt).

Abstract title - uppercase letters (12pt),
font - bold , centered , hyphenation in the title
are not allowed. Between the title and the main
text skip one line (12pt).

Main text: font "Times New Roman» (point
size - 12pt), interval - "Single", with the retreat
of the paragraph - 0.9 cm Justify. Don't use
automatic hyphenation and pagination. Style for
all paragraphs - "Normal".

Formulas are entered in the editing
formulas torus "Microsoft Equation 3" or
"Mathtype" (12pt). Width formula should not go
beyond the text. Placement formula - center,
numbering - to the right.

Images should be performed using a
graphical editor. Each image should have a
signature (Fig. 1.), placing the text , centered ,
type size - 10 pt, bold, spacing - "Single".

Table should not go beyond the text.
Interval in table - "Single". Each table should
have a caption, font - bold. Table number to the
right, title - centered.

References supplied by reference.
Irrelevance of unpublished and unfinished work.
Size - 10pt. Author or the first word in the title -
italic .