

ISTF 2015

VII INTERNATIONAL SYMPOSIUM ON TRIBO-FATIGUE

MAIN TOPICS

1 Modeling, experimental research, calculation and design of

- *stress-strain state;*
- *states of damage;*
- *limiting states;*
- *dangerous states and risks;*
- *translimiting states*

of materials, structural elements, friction pairs, tribo-fatigue and mechanothermodynamical systems

2 Modern methods of experimental mechanics: from nanoobjects to tribo-fatigue systems

3 Wheel/rail problem. Hi-Tech: cast rails of steel-like VChTG iron

4 Complex and mechanothermodynamical aspects of safety in the technogenic accidents and emergencies

5 Methodology of Tribo-Fatigue and socio-humanistic research

6 Innovations and modern trends in teaching mechanical disciplines in universities

ORGANIZERS

International Coordination Council on TRIBO-FATIGUE

State Committee on Science and Technology of
the Republic of Belarus

National Academy of Sciences of Belarus
Joint Institute of Mechanical Engineering

Ministry of Education of the Republic of Belarus
Belarusian State University
Belarusian State University of Transport

Ministry of Industry of the Republic of Belarus
Holding "Gomselmash"

Concern "Belneftekhim"
JSC "Gomeltransneft Druzhba"

Interdepartmental Laboratory "TRIBO-FATIGUE"
Gomel Oblast Executive Committee

LEADERSHIP OF THE SYMPOSIUM

Chairman of ISTF 2015

M.A. Zhuravkov, PhD, DSc, Professor,
Minister of Education of the Republic of Belarus, Minsk

Co-Chairmen of ISTF 2015

V.I. Senko, PhD, DSc, Professor, BelSUT, Gomel
L.A. Sosnovskiy, PhD, DSc, Professor,
S&P Group "TRIBO-FATIGUE", Gomel

Chairman of the Program Committee

N.A. Makhutov, PhD, DSc, Professor, Corr.-Member of
RAS, A.A. Blagonravov IMAS RAS, Moscow

Chairman of the Organizing Committee

Y.G. Samodum, PhD, Associate Professor,
BelSUT, Gomel

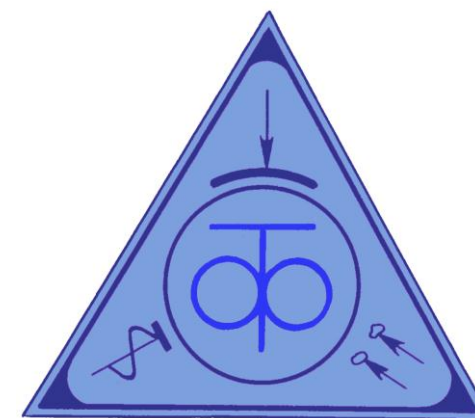
Scientific secretaries

V.V. Komissarov, PhD, Associate Professor,
BelSUT, Gomel
S.S. Sherbakov, PhD, DSc, Associate Professor,
BSU, Minsk



Belarusian State
University of Transport

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VII INTERNATIONAL SYMPOSIUM ON TRIBO-FATIGUE

November 26 – 27, 2015

First announcement

Gomel, Republic of Belarus

INTERDEPARTMENTAL LABORATORY "TRIBO-FATIGUE"

Important Dates:

Submission deadlines:
registration form – November 1, 2015.,
papers – November 25, 2015.
Participant registration:
November 25-26, 2015.
Symposium opening: November 26, 2015.
Symposium closing: November 27 2015.

PAPERS

Papers written in English or Russian will be published in journals "Bulletin of BelSUT" and "Mechanics of machines, mechanisms and materials". Papers (up to 10 pages) should be prepared according to the guidelines of "Bulletin of BelSUT" (print@belsut.gomel.by).

ADDRESS FOR CORRESPONDENCE

Belarusian State University of Transport,
VII International Symposium on Tribo-Fatigue
34, Kirov st., 246653, Gomel, Belarus,
e-mail: komissarov@belsut.gomel.by,
sheerbakovss@mail.ru

*Timely information about Symposium
is available at*

<http://www.belsut.gomel.by>,
<http://www.tribo-fatigue.com>

REGISTRATION FEE

The registration fee is 100 USD. The fee should be transferred to the bank account of the Belarusian State University of Transport. It is also possible to pay the fee during the registration at the Symposium.

Terms of payment are available at <http://www.belsut.gomel.by>. Postgraduate, master and undergraduate students do not pay the registration fee.

REGISTRATION FORM

PLEASE RETURN THIS FORM BEFORE 1 OF NOVEMBER 2015 TO ISTF 2015 SECRETARIAT AT THE ADDRESS:

e-mail: komissarov@belsut.gomel.by or sheerbakovss@mail.ru
 I am going to take part in ISTF 2015

Full Name _____

Scientific Degree _____

Organization, position _____

Title of presentation and its authors _____

Necessary facilities for presentation _____

Address: _____

Phone: _____ Fax: _____ E-mail: _____

Necessity of the order of hotel: Yes No (unnecessary to be crossed out)