

Russian Academy of Sciences
Ministry of the Russian Federation for Affairs for Civil Defence, Emergencies and
Elimination of Consequences of Natural Disasters
N.N. Semenov Institute of Chemical Physics, RAS
N.M. Emanuel Institute of Biochemical Physics RAS (IBCP RAS)
Peter the Great St. Petersburg Polytechnic University
Academy of State Fire Service of EMERCOM of Russia
All-Russian Research Institute for Fire Protection of EMERCOM of Russia
Ural Institute of State Fire Service of EMERCOM of Russia
Ministry of Emergency Situations of Republic of Belarus
Kokshetau Technical Institute of the Committee for Emergency Situations of the
Ministry of Internal Affairs of the Republic of Kazakhstan
Institute of Combustion Problems of the Science Committee of the Ministry of
Education and Science of the Republic of Kazakhstan
International Association of Fire and Industrial Safety



I International scientific conference
«Fire protection of materials and constructions»

Conference venue: Peter the Great St. Petersburg Polytechnic University
Address: Russia, 195251, St.Petersburg,
Polytechnicheskaya, 29

Dates: 20 – 24 April, 2020

Organizing Committee:

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Scientific supervisor of ICP RAS

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A. Sheloumov	St. Petersburg State Forestry University, Russia
S. Shumai	Research Institute of Fire Safety and Emergencies of the Ministry of Emergency Situations of the Republic of Belarus
F. Shutov	D. Mendeleev University of Chemical Technology of Russia
Y. Hu	State Key Lab of Fire Science niversity of Science and Technology of China

Program Committee:

Chair:

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Topical tracks of the Conference:

- *Development of fireproofing means for materials and constructions, investigation of their efficiency and performance mechanism;*
- *Effective technologies of fireproofing of materials and constructions in different objects and areas;*
- *Methods of fire tests and experimental investigation of fireproofing parameters;*
- *Calculation/software complexes and engineering approaches for estimation of technical parameters of fireproofing means;*
- *Quality and durability assessment of fireproofing means: methods and approaches;*
- *Regulatory and technical issues of application of fireproofing means;*
- *Certification and approval of fireproofing means, their identification.*

Conference program includes lectures, presentations, discussions, poster sessions, exhibition, summarizing of conference results and choosing the best young scientist work (by organizing committee).

Conference program includes plenary lectures, oral and poster presentations.

Key dates

<i>December 15, 2019</i>	<i>Mailing of the first circular</i>
<i>December 25, 2019</i>	<i>Start of online registration for conference participants on site of Peter the Great St. Petersburg Polytechnic University</i>
<i>February 15, 2020</i>	<i>Ending of online registration for conference participants on site of Peter the Great St. Petersburg Polytechnic University</i>
<i>February 20, 2020</i>	<i>Mailing of the second circular</i>
<i>March 1, 2020</i>	<i>Ending of papers and payment confirmations reception, and registration for social program events</i>
<i>April 20-24 2020</i>	<i>Conference</i>

Requirements for submitting papers

- *Papers are to be submitted via e-mail;*
- *Submission must be in Word for Windows (version 6.0, Russian edition). The font is “Times New Roman Cyr”, font size 14, with 1,5 line spacing;*
- *Margins: left – 2,5 cm, right 1,5 cm, top and bottom – 2 cm;*
- *Equations should be edited in MS Equation 2.0;*
- *Figures and schemes in the text should be grouped;*
- *Maximal amount of pages - 3.*

Conference reports will be printed and distributed to the participants and guests of the conference before the event. The Organizing Committee for the conference digest indexed in Scopus will recommend the best papers.

Submit abstracts of papers according to the rules to frm@spbstu.ru with the file name “Paper_IvanovDA”.

Printing order

*Paper title should be centered, without carryovers, in bold and lowercase letters. Then one empty line. Then first letters of names plus full surnames in lowercase letters (for example: **A. B. Jefferson**). Then one empty line. Then full name of organization. Then one empty line. Then paper text. References are to be mentioned in the end of a paper (not more than 2-3 references).*

Authors are responsible for the information in their papers and presentations. Program committee has a right to reject a paper/presentation. All proceedings are to be published in authors edition.

For information you are welcome to call:

In Moscow

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Conference draft program

April 20 – participants arrival.

April 21 – registration, opening ceremony, plenary meeting, start of exhibition, work in sections, excursion in Peter the Great St. Petersburg Polytechnic University, Official dinner.

April 22 – work in sections, poster presentations, excursion in Saint-Petersburg and State Hermitage Museum.

April 23 – work in sections, meeting concerning issues in regulatory and technical application of fireproofing means with leading experts. Excursion in the cities of Kronstadt and Pushkin.

April 23 – summarizing of conference results and choosing the best young scientist and young specialist works (by organizing committee), rewarding with certificates and diplomas, conference closing session in the White Hall of Peter the Great St. Petersburg Polytechnic University. Concert. Participants departure.