



THE IEEE RUSSIA NORTH WEST SECTION

Institute of Electrical and Electronic Engineers



St. Petersburg State
Technological Institute
(Technical University)
“SPSIT”



St. Petersburg Electrotechnical
University “LETI”



St. Petersburg Institute for
Informatics and
Automation of the Russian
Academy of Sciences

**INTERNATIONAL SCIENTIFIC MULTICONFERENCE,
dedicated to the 190th anniversary of St. Petersburg State Technological Institute
(Technical University):**

**MMET NW 2018 – IEEE NORTHWEST RUSSIA CONFERENCE ON
MATHEMATICAL METHODS IN ENGINEERING AND TECHNOLOGY (SCOPUS)**

**MMTT-31 – XXXI- International Scientific Conference on
MATHEMATICAL METHODS IN ENGINEERING AND TECHNOLOGY (RINC)
September 10-14, 2018**

CALL FOR PAPERS

From September 10 to 14, 2018

the **International Scientific Conference MMET NW 2018** (reports indexed by the international scientific citation base SCOPUS) and the **International Scientific Conference MMET-31** (reports are indexed by the bibliographic database of scientific publications of Russian RINC scientists) will be held at the St. Petersburg State Technological Institute (Technical University).

Conference organizers:

Ministry for Education and Science of the Russian Federation,
IEEE Russia North West Section,
St. Petersburg State Technological Institute (Technical University),

St. Petersburg Electrotechnical University “LETI”,
St. Petersburg Institute for Informatics and Automation of
the Russian Academy of Sciences.

CONFERENCE SECTIONS:

1. Qualitative and numerical methods for investigation of differential and integral equations.
2. Optimization, automation and optimal control of technological processes.
3. Mathematical modeling of technological and social processes.
4. Mathematical modeling and optimization problems in CAD, additive manufacturing, digital manufacturing.
5. Mathematical methods in problems of radio engineering, electronics and telecommunications, materials, avionics and space.
6. Mathematical methods and intellectual systems in robotics and mechatronics.
7. Mathematical methods in medicine and biotechnology.
8. Mathematical methods in Economics and the Humanities.

Russian and English are the official languages of the conference.

ATTENTION! The submitted paper must meet the following requirements for it to be indexed by Scopus through publication in the IEEE Xplore:

- One of the authors is a member of the IEEE.
- The paper should be presented at the conference.
- One author can not publish more than 2 papers.

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2018 IEEE NORTHWEST RUSSIA CONFERENCE ON MATHEMATICAL METHODS IN ENGINEERING AND TECHNOLOGY (MMET NW 2018)

September 10-14, 2018

Information for Authors:

Until March 19, 2018 – participants register for the conference, <https://mmet.eltech.ru>

Until May 31, 2018 – the authors upload the papers, as well as a file with the information necessary for placement in the RINC, in their personal account at the conference site. The papers must follow the two-column A4 format of an IEEE Manuscript Template for Conference Proceedings. In the title of the file write down: the name of the author who is making a presentation_the first word of the title of the paper_English, for example: Petrov_Problems_eng, – in .doc format.

Please note that limit of pages for one paper is 4.

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Until June 14, 2018 – submitted papers will undergo peer review. The Organizing Committee will send a response confirming the acceptance of the paper for publication.

Until June 20, 2018 – after receiving confirmation, authors should pay an organizational fee and download a receipt for payment in their personal account at the conference site.

Until June 20, 2018 – the authors upload IEEE Electronic Copyright Transfer Form in their personal account at the conference site. In the title of the file write down: the name of the author who is making a presentation_the first word of the title of the paper_IEEECopyrightForm, for example: Petrov_Problems_ IEEECopyrightForm, - in .pdf format.

Until June 24, 2018 – please send an e-mail confirmation of the arrival of speakers and co-authors at the conference to nw.mmet@mail.ru. This is necessary for registration of passes to the territory of SPSIT.

Payment:

Full registration fee for Russian citizens: 5500 rub.
Registration fee for students and post-graduate students (for Russian citizens): 3500 rub.
Full registration fee for foreign participants: 200 USD.

Attention! Payment of the registration fee should be made only after confirmation of participation received from the Organizing Committee. No refund is possible! If you pay through the organization, you can contact the Organizing Committee in advance so that payment can be made no later than June 20, 2018!

Requisites for non-cash transfer:

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«Назначение платежа» КД 00000000000000000130: Оргвзнос за участие в конференции ММЕТ NW 2018, ФИО участника, в том числе НДС 18%.

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Information on the MMTT-31 conference is available on the website: mmtt.sstu.ru

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