FEDERAL AGENCY FOR AIR TRANSPORT (ROSAVIATSIYA)

IRKUTSK BRANCH
FEDERAL STATE BUDGET EDUCATIONAL
INSTITUTION
OF HIGHER EDUCATION
«MOSCOW STATE TECHNICAL
UNIVERSITY OF CIVIL AVIATION»
(MSTU CA)





CALL FOR PAPERS

the 10th International scientific and practical conference «Current problems and prospects for development of civil aviation»

October 14-15, 2021

Irkutsk

DEAR COLLEAGUES!

You are welcome to take part in the 10th International scientific and practical conference

«Current problems and prospects for development of civil aviation» to be held on October 14-15, 2021 with the support of

PJSC «Aeroflot – Russian Airlines», Moscow.

General information on the Conference is available on the conference website http://if-mstuca.ru/konferentciia/ and on the website of MSTU CA, Irkutsk Branch http://if-mstuca.ru/ in Section «Scientific work, scientific events, conferences».

For participation in the conference we invite:

- representatives of federal and local authorities;
- supervisors and staff of transport sector enterprises;
- researchers, teachers, postgraduates and master's degree students of Russian and foreign technical universities.

Working languages of the conference: Russian and English.

The papers accepted will be published in electronic conference proceedings (RSCI) which will be indexed by UDC, LBC and ISBN.

The best reports will be published in the proceedings of conferences in the series Lecture Notes in Mechanical Engineering (Scopus, Web of Science). The requirements for the design of the article are presented on the conference website http://if-mstuca.ru/konferentciia/index.php/o-konferentsii

Disclaimer for Conferences

Select papers from the conference will be published by Springer as a proceedings book volume. Springer will conduct quality checks on the accepted papers and only papers that pass these checks will be published.

TOPICS OF INTEREST

- 1. Aircraft, aircraft engines and their operating practice.
- 2. Avionics, aircraft electrical systems, aircraft navigation instrumentation and their operating practice.
- 3. Aircraft communication, navigation and radar systems and their operating practice. Surveillance and ATM systems.
- 4. Issues and prospects for development and application of remotely piloted aircraft systems.
- 5. Application of innovative educational technologies in a higher educational establishment.
- 6. Organization of transportation and management on transport. Transport economics.

CONTACTS

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DEADLINES

Application and paper submission deadline – by June 15, 2021;

Acceptance decision deadline – by September 15, 2021;

Deadline for emailing of invitations and the conference agenda – by September 30, 2021;

Opening of the conference, plenary session – October 14, 2021;

Functioning of the conference sections – October 15, 2021;

Deadline for emailing of the certificates of participation – by October 25, 2021;

Deadline for publication of the conference proceedings – by January 31, 2022.

Acceptance of articles in the collection of conferences in the series Lecture Notes in Mechanical Engineering (Scopus, Web of Science) – by December 20, 2021.

PAPER SUBMISSION

To participate in the conference please register online at http://if-mstuca.ru/konferentciia/

OR

submit through nio@if-mstuca.ru:

- an application form (one for all authors). Please remember to put «Conference-2021_Name of the first author» in the subject line.
- your paper drawn up in accordance with the requirements. The file name should contain the author's name(s) and the section number, e.g. Paper_Sidorov_Ivanova_Section 1. The paper can be written by either one author or a group (not more than three people).
- expert opinion on open publication possibility;
- a scan of your consent to personal data processing;
- a scan of your consent to publishing an electronic version of full text/metadata of the paper.

Application form, consent to personal data processing and consent to publishing are available on the website http://if-mstuca.ru/konferentciia/index.php/o-konferentsii

FOR THE INFORMATION OF PARTICIPANTS!

Participation and publication of the conference materials is free of charge. The conference and publication of the conference proceedings implies the CHARGE-FREE emailing of the conference proceedings in PDF format to ALL the participants. The electronic certificate of participation will be sent to each author after acceptance of his/her paper free of

charge

In case of deterioration of epidemiological situation the conference could be held online and you will be notified thereof at a later date.

Travel expenses (fare, accommodation, meals) are covered by the conference participants.

The conference organizing Committee reserves the right to reject the proposals having insufficient scientific value, ignoring formal requirements listed in the Call for Papers, with paper originality below 75%, with inappropriate borrowings, sent after the deadline.

GENERAL SUBMISSION GUIDELINES

Heading, abstract, key words, authors' affiliation in Russian and English and references in Latin script (https://translit.ru/).

UDC ...(font size 14)

alignment;

PAPER SUBMISSION GUIDELINES

(font size 14, abbreviations should be avoided) the author's (authors') name(s), scientific degree: lowercase, center alignment the university name: lowercase, italics, center

Abstract in Russian (250- 1050 characters, spaces included)

Key words (5-7 words or phrases)

The text of the paper should be in A4 paper format in portrait orientation: margins: bottom -2.5 cm; top, left and right -2 cm, single line space, indentation size -1.25 cm, type: Times New Roman, font size14.

The figures should be jpg-formatted. All figures should have picture captions located under the figure and containing the number, title of the figure and legend keys (if any). The picture captions should be separated from the figure, with center alignment.

The numbers and titles of the tables should be located above the tables, alignment justified. You may use $\sqrt[4]{\text{Times New Roman}}$ font, size -12 in the tables.

Formula expressions are written only in a formula editor (MathType or EquationEditor). In formulae Latin letters and Greek lowercase letters should be written in italics while Greek capital letters upright. Alignment is central. The paper should not end with an illustration or a table.

The paper length is from 5 to 10 pages (1 page = 1800 characters without spaces, the number of pages is rounded up to a whole number).

There is no page numbering.

Only units, abbreviations, symbols accepted in the international system of measures, physical, chemical and mathematical quantities and terms can be used. In the paper only printing quotes (« ») should be used. Shortenings and abbreviations should be the same throughout the text.

REFERENCES

The references should be alphabetically put at the bottom of the paper, the given references in the text should be in square brackets (e.g.: [Данилов, 2012, с. 148], [Robert, 1993, p. 1762], [Langenscheidt, 2010.S. 746]) and built up according to ГОСТ Р 7.0.100-2008 «Bibliographic record. Bibliographic description. General requirements and rules».

- 1. Аубакиров Т. О. Нелинейная теория крыла и ее приложения / Т. О. Аубакиров, С. М. Белоцерковский, А. И. Желанников, М. И. Ништ. Алматы: "ГЫЛЫМ", 1997. 448 c.
- 2. Номенклатурный перечень изделий // [Электронный ресурс]. 2020. URL: http://economy.udmurt.ru/prioriteti/ves/ves_UR/Kirov_obl/Lepse2.pdf (дата обращения: 30.10.2020).