# 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 11<sup>th</sup> International scientific and practical conference "Current problems and prospects for development of civil aviation" dedicated to the 100<sup>th</sup> anniversary of Tupolev Design Bureau, 55<sup>th</sup> anniversary of Irkutsk Branch of Moscow State Technical University, the 75<sup>th</sup> anniversary of Irkutsk Aviation Technical College.

October 13-14, 2022 Irkutsk

### **DEAR COLLEAGUES!**

You are welcome to take part in the 11<sup>th</sup> International scientific and practical conference "Current problems and prospects for development of civil aviation" dedicated to the 100<sup>th</sup> anniversary of Tupolev Design Bureau, 55<sup>th</sup> anniversary of Irkutsk Branch of Moscow State Technical University, the 75<sup>th</sup> anniversary of Irkutsk Aviation Technical College to be held on October 13-14, 2022 with the support of

# PJSC «Aeroflot – Russian Airlines», Moscow.

General information on the Conference is available on the conference website <a href="http://if-mstuca.ru/konferentciia/">http://if-mstuca.ru/konferentciia/</a> and on the website of MSTU CA, Irkutsk Branch <a href="http://if-mstuca.ru/">http://if-mstuca.ru/</a> 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 are 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 papers will be published in International informational and analytical journal "Crede Experto: transport, society, education, language" included in the LIST of Leading Peer-Reviewed Scientific Journals to publish the main findings of theses for the academic degree of Candidate of Sciences, for the academic degree of Doctor of Sciences (since December 22, 2020).

Paper submission guidelines are available on the website of IIAJ "Crede Experto" <a href="http://ce.if-mstuca.ru/">http://ce.if-mstuca.ru/</a> in Section "Guide for Authors".

### **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

Editing and Publishing Department, Moscow State Technical University of Civil Aviation, Irkutsk Branch.

Post address: 664047, 3, Kommunarov Street, Irkutsk, Russia.

Phone numbers:

+7 (3952) 544-404, extens. 134.

+7-902-177-25-67 Lyudmila Anatolyevna Ivanova, Deputy Director for Science, MSTU CA, Irkutsk branch, Candidate of Pedagogical Sciences, associate professor

E-mail: nio@if-mstuca.ru, credeexperto@if-mstuca.ru

#### **DEADLINES**

Applications acceptance deadline – by September 20, 2022;

Paper submission deadline – by September 30, 2022;

Deadline for emailing of invitations and the conference agenda – by October 5, 2022;

Opening of the conference, plenary session – October 13, 2022:

Functioning of the conference sections – October 14, 2022;

Deadline for emailing of the certificates of participation – by October 25, 2022;

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

#### PAPER SUBMISSION

To participate in the conference please register online at <a href="http://if-mstuca.ru/konferentciia/">http://if-mstuca.ru/konferentciia/</a> or submit through nio@if-mstuca.ru:

- an application form (one for all authors). Please remember to put «Conference-2022\_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 <a href="http://if-mstuca.ru/konferentciia/index.php/o-konferentsii">http://if-mstuca.ru/konferentciia/index.php/o-konferentsii</a>

#### 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.

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).

### **UDC 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 alignment;

Abstract (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 size 14.

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.

If you use a figure from the Internet, the picture captions should include the source, e.g.:



Fig.1 – Earth model, Source: https://xxxxx.org

The numbers and titles of the tables should be located above the tables, alignment justified. You should use "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

We encourage you to include works having DOIs in your references.

Citation is sequential, by order of citation. The reference numbers are given in square brackets. The references should be built up according to FOCT P 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 с.
- 2. Номенклатурный перечень изделий // [Электронный ресурс]. 2020. URL: http://economy.udmurt.ru/prioriteti/ves/ves\_UR/Kirov\_obl/Lepse2.pdf (дата обращения: 30.10.2022).