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 12th International scientific and practical conference "Current problems and prospects for development of civil aviation"

October 12-13, 2023

Irkutsk

DEAR COLLEAGUES!

You are welcome to take part in the $12^{\mbox{th}}$ International

scientific and practical conference

"Current problems and prospects for development

of civil aviation" to be held on October 12-13, 2023

with the support of

IrAero Airlines, Irkutsk.

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

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 air traffic management systems.

4. Issues and prospects for development and application of remotely piloted aircraft systems.

5. Application of innovative educational technologies in a transport 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 September 22, 2023;

Peer review deadline – September 22 – October 31, 2023;

Deadline for emailing of invitations and the conference agenda – by October 5, 2023;

Opening of the conference, plenary session – October 12, 2023;

Functioning of the conference sections – October 12-13, 2023;

Deadline for emailing of the certificates of participation – by October 25, 2023;

Deadline for publication of the conference proceedings – by November 30, 2023.

PAPER SUBMISSION

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

OR

submit through <u>nio@if-mstuca.ru</u> :

- an application form (one for all authors). Please remember to put "Conference-2023_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 (authors') 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

<u>http://if-mstuca.ru/konferentciia/index.php/o-konferentsii</u>

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 inappropriate borrowings, sent after the deadline.

The papers accepted will be published in electronic conference proceedings (RSCI).

The best papers will be published in **International informational and analytical journal "Crede Experto: transport, society, education, language"** <u>http://ce.if-mstuca.ru/</u> (HAC List, category K2)

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 borrow the figure from the Internet, the picture captions should also contain the source, e.g.:

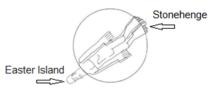


Figure1 – Earth model, *Source: https://xxxxx.org*

The numbers and titles of the tables should be located above the tables, alignment justified. You may 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 strongly encourage you to include DOIs, EDNs in the references. It is necessary to exclude from the references: course-books, textbooks, articles from dictionaries and encyclopedias, SNiPs, GOST standards, FARs etc. (they can be referred to directly in the text of the paper, e.g.: "according to the Russian state SNiP standard").

The list of references is sequential by order of citation, the references in the text should be in square brackets (e.g.: [1], [2-4], [5,6]) and built up according to $\Gamma OCT P 7.0.100-2008$ "Bibliographic record. Bibliographic description. General requirements and rules".

1. *Муравьев И. С.* Роль и место когнитивноинформационных преобразователей алгоритмов деятельности пилотов в процессе управления высокоавтоматизированным воздушным судном // Crede Experto: транспорт, общество, образование, язык. 2022. № 1. С. 18-36. – DOI 10.51955/23121327 2022 1 18. – EDN QEHUQA.

2. Межетов М. А. Разработка виртуального прибора идентификации сигналов для системы мониторинга авиационных линий связи / М. А. Межетов, А. И. Тихова, А. А. Шалаев // Актуальные проблемы и перспективы развития гражданской авиации: сборник трудов Х Международной научно-практической конференции, Иркутск, 14–15 октября 2021 года. Иркутск: Иркутский филиал МГТУ ГА, 2021. С. 194-201. – EDN RDGJAS.

3. Астраханцев О. Н. История подготовки военных летно-технических кадров в Сибири (1910-1945 гг.). Иркутск: Иркутский государственный университет, 2017. 348 с. – ISBN 978-5-9624-1471-3. – EDN AKLTLM.

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