Registration fee

| Registration Fee for foreign participants | |
|---|----------|
| Full-time participation | 200 euro |
| Postgraduate students, students | 150 euro |
| Distance participation* | 50 euro |

* Payment until September 10, 2020

Registration

Registration of participants

http://congress.nau.edu.ua/2020/en/registration/

The language of proceedings is English.

The official languages of the Congress are English, Ukrainian and Russian.

Deadline for manuscripts

Deadline for Manuscripts – September 10, 2020

How to get to the university

• From the railway station: tramway №1, №3 or route taxi №401 to "National Aviation University" station.

• From "Borispol" airport: airport bus to the railway station, tramway №1, №3 to "National Aviation University" station.

• <u>From Metro "Politekhnichnyi Instytut":</u> route taxi №442 to "National Aviation University" station.

Contacts

National Aviation University, 1, Kosmonavta Komarova ave., building №1, room 238, Kyiv, 03058, Ukraine Tel: +380 (44) 406-71-56 Fax: +380 (44) 406-79-21 e-mail: <u>congress@nau.edu.ua</u> http://congress.nau.edu.ua

Memorandum for participants

The language of proceedings is English. Proceeding will be published on the website: http://conference.nau.edu.ua/index.php/Congress/Congress2020/

Materials submitted for publication should meet the requirements listed below:

the volume of the article should not exceed 3-5 full pages.
Paper size is A5 (148 x 210 mm). Margins – 20mm around;
an article has to be typed in text editor Microsoft Word, font – Times New Roman – 9, single line space interval between lines.

UDC – left-aligned, space at the bottom 9pt.

Information about authors – initials, surname, degree in science, in brackets – company, state. Text must be font 9, italic, right-aligned.

Title of the article – font 9, bold, left-aligned, space from above and below – 9pt, without hyphenation.

Abstract (up to 50 words): font 8, italic, the text must be justified without the first line indent, space from left and right -5mm, space from below -9pt, the text should not be longer than 5 lines.

The text of the article: font 9, first line indent of the paragraph is 10mm, the text must be justified; captions to figures, font 9, numbering of the tables – font 9, italic, right-alignment; titles of the tables – font 9, the text must be centered; formulas – is recommended to use build-in Word for Windows Equation Editor.

Conclusion: title – font 9, bold, separate section (space from above – 9pt, from below – 6pt, centered) or inside the text, text – font 9.

References: title (references) – font 9, bold, centered, space from above – 9pt, from below – 6pt; text must be typed as numbered list, space from the first line of the paragraph – 5mm, the text must be justified. References should include: author's surname and initials, title of references, volume etc. – font 9.

Reports will be not edited. Authors are responsible for the content of the report.

MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE

NATIONAL ACADEMY OF SCIENCES OF UKRAINE

ANTONOV ASTC

NATIONAL AVIATION UNIVERSITY



The Ninth World Congress "AVIATION IN THE XXI-st CENTURY" –

"Safety in Aviation and Space Technology"

September, 22-24, 2020

Kyiv

Dear Colleagues!

You are welcome to take part in the Ninth World Congress "AVIATION IN THE XXI-st CENTURY" - "Safety in Aviation and Space Technologies", which will be hosted by the National Aviation University, Kyiv, Ukraine on September, 22-24, 2020.

The objectives of the Congress

The Congress is aimed at gathering aviation research and industry experts to share ideas on global trends in aviation safety and space technologies as well as to discuss research results and best practices in the area.

Program

http://congress.nau.edu.ua/2020/en/program/

Plenary session on **September 22, 2020 at 10:00**

Symposia

Modern Space and Aviation Technologies

- Automation and energy saving on aviation transport
- Modern technologies of aircrafts airworthiness support
- Aircraft design and strenght
- The latest tribotechnology in aviation and general engineering
- Engines and Power Installations
- Intelligent robotic systems and measuring systems

Modern information and communication technologies in aviation

- Intellectual control system
- Computer systems and components
- Software engineering

- Civil aviation cybersecurity
- Mathematical modeling and numerical methods

Air Navigation: Tendencies and Prospects

- Aeronavigation
- Unmanned Aerial Complexes
- Control of Complex Systems
- Automated control systems of technological processes and vehicles
- Avionics and control of aircraft
- · Electronics and telecommunications

Environmental safety, engineering and technology

- Environmental safety and aviation chemmotology
- Biotechnologies and biomedical engineering
- Symposium On Electric Aviation And Autonomous Systems (ISEAS-2020)

Workshop "Perspectives for the Aeronautical Research in Europe"

Economics and Business Administration in Aviation

Communication Factor in Modern International Relations

- International economic cooperation of Ukraine in the aviation and space fields
- The transformation of journalism in the context of technologizing the world and the processes of globalization
- International law in the conditions of modern globalization processes
- Aviation and tourism
- Current Issues in International Relations
- Multimedia Technologies and Systems

Aviation Transport Management and Logistics

Safety Culture in Aviation: threat and risk management

- Social, political, moral and psychological components of aviation safety.
- Psychology of aircraft safe operation and modern ergatic systems.
- Human factor management.
- Language modeling of aviation information systems.
- Anthropological and historical-cultural dimensions of aviation safety.
- Assessment of threats and risks to aviation safety

Spatial organization of air complexes

Air and Space Law: International and National Issues of Security

Management and Administration in the Aviation Industry

Contacts

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