

## Registration fee

*The language of proceedings is **English**.*

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

Participation is **FREE**.

Proceeding will be published on the website:  
<http://conference.nau.edu.ua/index.php/AVIA/AVIA2019>

## Deadline for manuscripts

Deadline for Manuscripts – **April 7, 2019**

## Registration

Registration of participants  
<http://avia.nau.edu.ua/avia2019/revestraciya/>

## Contacts

### Organizing committee

National Aviation University,  
1, Kosmonavta Komarova ave., building №1,  
room 238,  
03058, Ukraine, Kyiv  
Tel: +380 (44) 406-71-56  
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<http://avia.nau.edu.ua>

## Memorandum for participants

Proceeding will be published on the website:  
<http://conference.nau.edu.ua/index.php/AVIA/AVIA2019>

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 x210 mm)**. Margins – 20 mm 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 9 pt.

**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 – 9 pt, 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 – 9 pt, the text should not be longer than 5 lines.

**The text of the article:** font 9, first line indent of the paragraph is 10 mm, 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; numbering of the tables – font 9; formulas – is recommended to use build-in Word for Windows Equation Editor.

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

**References:** title (references) – font 9, bold, centered, space from above – 9 pt, from below – 6 pt; 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.

Paper template:  
[http://avia.nau.edu.ua/avia2019/info/Dopovid\\_style.doc](http://avia.nau.edu.ua/avia2019/info/Dopovid_style.doc)

*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

STATE SPACE AGENCY OF UKRAINE

ANTONOV ASTC

NATIONAL AVIATION UNIVERSITY



The Fourteenth International  
Conference of Science and  
Technology  
**“AVIA-2019”**

**April 23-25, 2019**

**Kyiv**

Information for participants

### **Dear colleagues!**

You are welcome to take part in the Fourteenth International Conference of Science and Technology “**AVIA-2019**”, which will be held at the National Aviation University on **April 23-25, 2019**.

### **The objective of the conference**

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.

### **Submission deadlines**

**April 7, 2019** - deadline for papers submission

**April 23, 2019** - registration of participants

**April 23, 2019** - plenary session, work in sessions

**April 24-25, 2019** - work in sessions

### **Application areas**

1. Civil Aviation Security Against Cyberattacks
2. Information systems and technology in the aviation industry
3. Automated control systems of technological processes and vehicles
4. Electrical and lighting engineering systems and complexes
5. Metrology and quality management systems
6. Advanced Information Technologies in Aviation
7. Multimedia Technologies and Systems
8. Computer Systems and Networks
9. Computerized management systems

10. Mathematical Modeling and Numerical Methods
11. English for science and technology: modern challenges
12. Control of complex systems
13. Electronics
14. Aviation telecommunication systems
15. Condition and prospects of development of avionics
16. Airnavigation
17. Modern technologies of aircrafts airworthiness support
18. Automation and energy saving on transport
19. Tribotechnology and Fatigue Strength in Aviation
20. Engines and Power Installations
21. Urban, industrial, civil and transport construction
22. Industrial art and design
23. Design of Architectural Environment
24. Land management and geodesy
25. Biotechnology and biomedical engineering in aviation and cosmonautics
26. Remote sensing research
27. Chemistry and Chemical Technology
28. Ecological Safety and Aviation Chemmotology
29. Economics and Business Administration in aviation
30. Transport and Logistics
31. International economic cooperation of Ukraine in the aviation and space fields
32. The transformation of journalism in the context of technologizing the world and the processes of globalization
33. International law in the conditions of modern globalization processes
34. Aviation and tourism
35. Current Issues in International Relations

36. Legal Providing of United Air Space
37. Language Preparation of Aviation Experts
38. Psychology of Safe Air Transport Operation
39. International regulations of aviation safety system
40. Modern trends of development of management technology
41. Public administration and administration: Ukrainian and world experience

### **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.

• **From Metro "Politekhichniy Instytut":** route taxi №442 to "National Aviation University" station.

### **Contacts**

#### **Organizing committee**

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