



| Name | Olena Konovalova |
|--------------------------|---|
| Position, | Senior Lecturer, Department of Computer |
| Department/Faculty | Science and Information Technologies / |
| | Faculty of Aircraft Control Systems |
| Academic Degree, | - |
| Academic Title | |
| Email: | o.konovalova@khai.edu |
| Scopus Author ID: | - |
| Web of Science | - |
| ResearcherID: | |
| ORCID iD: | 0009-0005-3993-9474 |
| Google Scholar: | https://scholar.google.com/citations?view_op= list_works&hl=uk&hl=uk&user=e81- QXUAAAAJ |
| ResearchGate: | - |

EDUCATION:

Basic education (university, major, year of graduation):
National Aerospace University "Kharkiv Aviation Institute", Project management, 2005

Postgraduate/Doctoral studies:

None

Additional training, certification programs:

None

WORK EXPERIENCE:

Professional Career (Workplace, Years, Position):

| Nov 2000 – Sep 2007 | National Aerospace University "Kharkiv Aviation Institute", Kharkiv, |
|---------------------|--|
| | Ukraine, 3st category engineer of the Department of Information |
| | Management Systems |
| Sep 2007 – Sep 2018 | National Aerospace University "Kharkiv Aviation Institute", Kharkiv, |
| | Ukraine, 1st category engineer of the Department of Information |
| | Management Systems |
| Sep 2024 – present | National Aerospace University "Kharkiv Aviation Institute", Kharkiv, |
| | Ukraine, junior research associate of the research department |

Teaching Experience:

| Sep 2018 – Aug 2024 | Assistant, Department of Computer Science and Information Technologies, National Aerospace University "Kharkiv Aviation |
|---------------------|--|
| | Institute", Kharkiv, Ukraine |
| Sep 2024 – present | Senior teacher, Department of Information Management Systems, National Aerospace University "Kharkiv Aviation Institute", Kharkiv, Ukraine |







Experience in International or National Projects:

| Experience in international or itational riojector | | |
|--|----------|---|
| 2018 – 2020 | Executor | State project "Information technologies in the management of |
| | | the development of organizational and technical systems", |
| | | National Aerospace University "Kharkiv Aviation Institute" (No |
| | | 0118U003824, MES of Ukraine) |
| 2021 – 2023 | Executor | State project "Information technologies in management of |
| | | logistics and distributed systems", National Aerospace University |
| | | "Kharkiv Aviation Institute" (No 0121U111437, MES of Ukraine) |

RESEARCH ACTIVITIES:

Main Research Areas:

Information technology, Project management, Logistics

Number of Publications (Scopus, WoS, others):

Total publications: 40

Others - 40

Monographs, Textbooks:

Textbooks - 4

Participation in Scientific Conferences:

Participation in more than 10 international scientific conferences during 2020–2025:

2025 – Twenty-seventh International Youth Forum "Radio Electronics and Youth in the 21st Century", Conference "Information Intelligent Systems", Ukraine.

2024 – Fourteenth International Scientific and Technical Conference "Modern Trends in the Development of Information and Communication Technologies and Management Tools", Ukraine.

2023 - VIII International Scientific and Technical Conference "Computer Modeling and Optimization of Complex Systems"

2022 - XXXII International Conference "New Technologies in Mechanical Engineering"

2022 - 10th International Scientific and Technical Conference "Problems of Informatization"

2021 - International scientific and practical conference "Mathematical modeling of processes in economics and management of projects and programs" (IMP-2021)

TEACHING ACTIVITIES:

Courses Taught:

- 1. Data structures, (Bachelor), National Aerospace University "Kharkiv Aviation Institute".
- 2. Modeling of systems, (Bachelor), National Aerospace University "Kharkiv Aviation Institute"

Author Courses, Academic Programs:

None

Methodological Materials, Textbooks:

1. Konovalova O.V., Popov V.O., Yeremenko N.V. Discrete Models and Methods of Information Systems Analysis [Text]: Textbook for practical classes. Kh.: National Aerospace University named after M. E. Zhukovsky "Kharkiv Aviation Institute", 2016. – 86 p.







- 2. Konovalova O.V., Popov V.O., Yeremenko N.V. Models and Methods of Information Systems Research [Text]: Textbook for practical classes. Kh.: National Aerospace University named after M. E. Zhukovsky "Kharkiv Aviation Institute", 2017. 76 p.
- 3. Konovalova O.V., Yashina O.S., Pisklova T.S. Information Structuring in Management [Electronic resource]: Methodological guidelines for laboratory work. Kh.: National Aerospace University named after M. E. Zhukovsky "Kharkiv Aviation Institute", 2019. 48 p.
- 4. Konovalova O.V., Yashina O.S., Zapadnya K.O. Information Systems Design [Electronic resource]: Textbook for laboratory practicals. Kh.: National Aerospace University named after M. E. Zhukovsky "Kharkiv Aviation Institute", 2021. 79 p.

GRANTS AND PROJECTS:

Participation in International and National Projects:

None

Grants, Scholarships, Academic Mobility Programs:

None

PROFESSIONAL ACHIEVEMENTS AND AWARDS:

Honorary Titles:

None

Distinctions, Awards, Prizes:

None

Membership in Professional Associations:

None

INTERNATIONAL ACTIVITIES:

Internships:

None

Cooperation with Foreign Universities:

None

Teaching/Lecturing Abroad:

None

SELECTED PUBLICATIONS:

Key Articles (Scopus, WoS, others):

None

Books, Chapters in Collective Monographs:

None





Links to Citation Database Profiles:

https://scholar.google.com/citations?view_op=list_works&hl=uk&hl=uk&user=e81-QXUAAAAJ

ADDITIONAL INFORMATION:

Language Proficiency:

Ukrainian: Native

IT Skills:

Microsoft Office / Microsoft Excel / Zoom / Microsoft Powerpoint / Skype /

Social and Community Activities:

None



