



Name	Anikin Andrii
Position, Department/Faculty	Faculty of Aircraft Control Systems, Associate Professor
Academic Degree, Academic Title	Associate Professor
Email:	a.anikin@khai.edu
Google Scholar:	https://scholar.google.com.ua/citations?hl=uk&user=jdS-IE0AAAAJ

Basic education (university, major, year of graduation):

Moscow Institute of Civil Aviation Engineers
Technical Operation of Aviation Equipment
Electrical Engineer [01/09/1975 - 24/02/1981]

Postgraduate/Doctoral studies:

PhD of Technical Sciences [29/12/1988]
Associate Professor [21/12/2001]

Additional training, certification programs:

Certificate of Participation in the Wildau-Kharkiv IT Bridge II in the DAAD programme
“Digital Ukraine: Ensuring academic success in times of crisis (2024)” in summer semester 2024

WORK EXPERIENCE:

Professional Career (Workplace, Years, Position):

1981 - 1983 worked as an engineer at the Department 302 in the Kharkov Aviation Institute (KhAI)
1983 - 1986 postgraduate studies at KhAI
1987 - 1988 junior research fellow at the Department 303 KhAI
1988 - 1989 senior research fellow at the Department 303 KhAI
1989 - 2001 senior lecturer at the Department 303 KhAI
2001- 2225 associate professor at the Department 303h KAI

Teaching Experience:

Teacher of the National Aerospace University – Kharkiv Aviation Institute [01/01/1986 - 01/09/2025]

RESEARCH ACTIVITIES:

Main Research Areas:

Main research areas:
Design of measuring and computing systems. Models and algorithms used in design. Optimization in design of measuring and computing systems. Evaluation criteria in design.

Number of publications (Scopus, WoS, etc.):

About 90 scientific publications, numerous conference materials and applied scientific research.

Monographs, textbooks:

Author and co-author of 8 teaching aids in design and diagnostics in the development of complex



systems.

Participation in scientific conferences:

Regular participant (more than 40) and speaker at international and national scientific conferences on marketing, education strategy, digital transformation and sustainable development of universities (Ukraine, Poland, Lithuania, online forums).

TEACHING ACTIVITIES:

Courses Taught:

Fundamentals of designing measuring instruments
Designing measuring and computing complexes
Designing micro-nano system technology
Models and methods for creating information systems

Author Courses, Academic Programs:

Methodological materials, textbooks:

Co-author of textbooks on designing measuring instruments
Development of electronic resources and video materials for hybrid and online learning (Mentor)

PROFESSIONAL ACHIEVEMENTS AND AWARDS:

Honorary titles:

Certificate of honor of the National Aerospace University "Kharkiv Aviation Institute"
National Aerospace University - Kharkiv Aviation Institute
Gratitude of the Kharkiv Mayor
Kharkiv City Council
Certificate of the Kharkiv Regional Council
Kharkiv Regional State Administration
Certificate of honor of the Central Committee of Trade Unions of Ukraine
Certificate of honor of the regional committee of trade unions
Distinctions, Awards, Prizes:

Membership in Professional Associations:

Member of the Community Organization "Ukrainian Science and IT Partnership" [2022]

ADDITIONAL INFORMATION:

Language skills:
Ukrainian, English

IT skills:

Microsoft Office / Microsoft Excel / Social networks / Zoom / Google Drive / Microsoft Visio /
Databases / AutoCAD / Website layout.
Organizational and planning skills



Social and public activities:

Chairman of the trade union of the Faculty of Aircraft Control Systems
Charitable activities during the full-scale invasion of Russia.

