

CURRICULUM VITAE

PERSONAL INFORMATION	
First name:	Serhii
Family name:	Moroz
Date of birth and place:	09.01.1983, Ukraine
Nationality:	Ukrainian
Civil status:	Married
Contacts: - phone	+380673897687
- e-mail	s.moroz@lntu.edu.ua
Scientific Degree, specialty	Ph.D. in Engineering, «Mechanical engineering technology»
Academic Rank	Associate Professor of Electronics and Telecommunication Department
Department	Electronics and Telecommunications
Affiliation	Lutsk National Technical University (LNTU)
Qualifies an Expert on specialties	Precision Mechanics Devices, Electronic
Research interests:	Study of operations of mechanical strengthening and plastic processing of the surfaces of parts. Research and development of sensors of physical quantities for IoT technologies



EDUCATION AND DEGREES RECEIVED

Dates	Organisation, Department	Degree	Qualification & Diploma Received
2001-2005	Lutsk State Technical University, bachelor's degree	Bachelor's degree	Bachelor's degree in the specialty "Precision Mechanics Devices"
2005-2006	Lutsk State Technical University, M.Sc	Master's degree	Master's degree in the specialty "Precision mechanics devices", qualification - master's degree in precision mechanics devices
2006-2009	Lutsk State Technical University, postgraduate	Ph.D	Scientific degree and diploma of candidate of technical sciences in the specialty 05.02.08 "Mechanical engineering technology"
2018-2019	Lutsk National Technical University, M.Sc	Master's degree	Master's degree in specialty 171 Electronics, qualification - master's degree in electronics

PROFESSIONAL EXPERIENCE

Dates	Location	Company	Position	Activity and Responsibility
2005 - 2006	Lutsk, Ukraine	OJSC "Lutsk cardboard and roofing material"	Energy engineer of the chief energy department	Organization and control of power equipment operation
2009 – 2011	Lutsk, Ukraine	Lutsk National Technical University	Assistant	Teaching and scientific work
2011 – 2013	Lutsk, Ukraine	Lutsk National Technical University	Senior Lecturer	Teaching and scientific work
2013 – now	Lutsk, Ukraine	Lutsk National Technical University	Docent	Teaching and scientific work

SCIENTIFIC AND INTERNATIONAL RESEARCH EXPERIENCE

Author and co-author of over 110 scientific articles, 60 educational and methodological publications, over 10 educational programs.

MEMBER OF EDITORIAL AND SCIENTIFIC COMMITTEES OF INTERNATIONAL AND UKRAINIAN SCIENTIFIC PROFESSIONAL JOURNALS:

- Perspective Technologies and Devices, (Ukraine)
<https://eforum.lntu.edu.ua/index.php/jurnal>

MEMBER OF INTERNATIONAL PROFESSIONAL ASSOCIATIONS AND SOCIETIES:

International Association for Technological Development and Innovations (IATDI)

PREPARATION AND IMPLEMENTATION GRANT PROJECTS WITHIN THE DIFFERENT INTERNATIONAL PROGRAMS:

Sumy State University, Faculty of Technical Systems and Energy Effective Technologies, Training and Methodological Center for Personnel Certification, Specialty: 152 "Metrology and Information and Measurement Engineering", specialization: "Electronics and Telecommunications", Turning on October 07, 2020. Certificate "Metrology №05408289/04-2021".

LANGUAGE SKILLS: (5 - excellent; 1 - basic)

Language	Reading	Speaking	Writing
Ukrainian	5	5	5
English	2	1	1

TEACHING COURSES:

Primary means of information conversion, Hardware and software of electronic systems, Intelligent security systems, Modern information signal transmission systems.

AWARDED:

- 1) Diploma of the Lutsk National Technical University - 2019
- 2) Acknowledgment of the Volyn Regional Small Academy of Sciences - 2020
- 3) Acknowledgment of the National Center "Small Academy of Sciences of Ukraine" – 2021

ORCID ID: <https://orcid.org/0000-0003-4049-8467>

SCOPUS ID: <https://www.scopus.com/authid/detail.uri?authorId=57211990183>

WEB OF SCIENCE: - <https://www.webofscience.com/wos/author/record/2335345>

GOOGLE SCHOLAR: https://scholar.google.com.ua/citations?user=O39tF_gAAAAJ&hl=ru

RESEARCHGATE: <https://www.researchgate.net/profile/Lyshuk> Viktor

Serhii Moroz
75 Lvivska street, 43018 Lutsk, Ukraine
Lutsk National Technical University

Tel.: +380673894687
E-mail: s.moroz@lntu.edu.ua

January, 2025