

## Curriculum Vitae

### Name

*Dmytro Zakharchuk*

### Family status

*married*

### Date of Birth Place of Birth

*18.09.1977*  
*Lutsk - Ukraine*

### Position

*PhD., associate professor*  
*Head of Department of Physics*  
*and Higher Mathematics*  
[d.zakharchuk@lntu.edu.ua](mailto:d.zakharchuk@lntu.edu.ua)



## DEGREES RECEIVED:

<u>Degree</u>	<u>Institution</u>	<u>Department</u>	<u>Year</u>
MSc	Lesya Ukrainka	Physics Science	1999
PhD	Volyn National University (Ukraine)		2005

## WORK EXPERIENCE:

<u>Rank/Position</u>	<u>Dates</u>	<u>Department</u>	<u>Institution/Company name</u>
Head of Department	from 2022 to present	Physics and Higher Mathematics	Lutsk State Technical University (Ukraine)
Associate Professor	2017 – 2022	Physics and Higher Mathematics	Lutsk State Technical University (Ukraine)
Head of Department	2015-2017	Physics and Electrical Engineering	Lutsk State Technical University (Ukraine)
Associate Professor	2011-2015	Physics and Electrical Engineering	Lutsk State Technical University (Ukraine)
Associate Professor	2006-2011	Physics	Lutsk State Technical University (Ukraine)
Senior lecturer	2005-2006	Physics	Lutsk State Technical University (Ukraine)
Assistant professor	2002-2005	Physics	Lutsk State Technical University (Ukraine)

## NUMBER OF WORKS PUBLISHED IN SCIENTIFIC JOURNALS AND CONFERENCE PROCEEDINGS:

<https://orcid.org/0000-0002-1988-5027>

total 82 publications including,

59 - publications in scientific journals and in the Conference Scripts 3 – textbook

## TOPICS OF NEW RESEARCH PROJECTS:

Kinetic effects in multivalley semiconductors under weak and strong fields of effective external influence.

Band structure of multivalley semiconductors.

Promising magnetic materials based on compounds of rare earth elements.

Modern methods of teaching physics in secondary and higher education.

## TEACHING COURSES:

"Physics", "General Physics", "Concepts of modern natural science"

## PERSONAL SKILLS AND COMPETENCES

### Languages:

**Ukrainian** native language

**Polish** basic knowledges

**Deutsch** basic knowledges

**Google Scholar:** <https://scholar.google.com/citations?user=aqku6NEAAAAJ&hl=uk>

**Researchgate.net:** <https://www.researchgate.net/profile/Dmytro-Zakharchuk>

**Academia.edu:** <https://lutsk-ntu.academia.edu/ДмитроЗахарчук>

**ORCID:** <https://orcid.org/0000-0002-1988-5027>