# **Curriculum Vitae**

<u>Name</u> Yurii Koval

<u>Family status</u> maried

Date of Birth18.06.1979Place of BirthLutsk - Ukraine

PhD., Associate Professor

(Ukraine)

of Department of Physics and Higher Mathematics <u>v.koval@Intu.edu.ua</u>



### **DEGREES RECEIVED:**

<u>Degree</u>	<b>Institution</b>	<u>Department</u>	<u>Year</u>
MSc	Lutsk State	Materials Science	2001
	Technical		
	University		
	(Ukraine)		
PhD	Lesya Ukrainka	Physics Science	2010
	Volyn National		
	University		

### **WORK EXPERIENCE:**

Rank/Position	<u>Dates</u>	<u>Department</u>	Institution/Company
Associate Professor	from 2022 to present	Physics and Higher Mathematics	Lutsk National Technical University
Head of Department	2021 – 2022	Physics and Higher Mathematics	(Ukraine) Lutsk National Technical University
Head of Department	2017-2020	Basic Sciences	(Ukraine) Lutsk National Technical University
Associate Professor	2011-2017	Physics and Electrical Engineering	(Ukraine) Lutsk National Technical University
Senior lecturer	2010-2011	Physics	(Ukraine) Lutsk State Technical
Assistant professor	2004-2010	Physics	University (Ukraine) Lutsk State Technical University (Ukraine)

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

https://orcid.org/0000-0002-4570-8024

total 135 publications including,

92 - publications in scientific journals and in the Conference Scripts 2 – textbook

#### **TOPICS OF NEW RESEARCH PROJECTS:**

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

Promising magnetic materials based on compounds of rare earth elements.

# **TEACHING COURSES:**

"Physics"

# PERSONAL SKILLS AND COMPETENCES

Languages:

**Ukrainian** native language **English** basic knowledges

Google Scholar: <a href="https://scholar.google.com/citations?hl=en&authuser=4&user=YnKT9cYAAAAJ">https://scholar.google.com/citations?hl=en&authuser=4&user=YnKT9cYAAAAJ</a>

**Researchgate.net:** <a href="https://www.researchgate.net/profile/Yurii\_Koval">https://www.researchgate.net/profile/Yurii\_Koval</a>

Academia.edu: <a href="https://lutsk-ntu.academia.edu/ЮрійКоваль">https://lutsk-ntu.academia.edu/ЮрійКоваль</a>