



Curriculum Vitae

Personal information

Name & Surname: Dusan Pudis
Department: Department of Physics
Research group:
Research group web-page:
Research rank: R4 – leading researcher
Scientific identifiers
ORCID: 0000-0002-3560-562X WoS ID: - Scopus ID: -

Education

2014: Professor, Faculty of Electrical Engineering and Information Technologies, University of Žilina, Slovakia
2007: Associate Professor, Faculty of Electrical Engineering, Slovak University of Technology in Bratislava, Slovakia
2001: PhD., Faculty of Electrical Engineering, Slovak University of Technology in Bratislava, Slovakia
1997: MSc., Faculty of Electrical Engineering, Slovak University of Technology in Bratislava, Slovakia

Current position

2014 – present: Professor, University of Zilina in Zilina, Slovakia

Previous positions

2007 – 2014: Assistant professor, Faculty of Electrical Engineering, University of Zilina in Zilina, Slovakia

Scholarships

2013-2019: Short missions - Ilmenau University of Technology, Ilmenau, Germany

Students & post-docs supervisions

No. MSc. students	No. PhD. students	No. Post-docs
25	9	0

Organization of scientific meetings & conferences

2013-2025: ADEPT, High Tatras, Slovakia, every year chair
2024: SPIE conf. SCPOC, High Tatras, chair

Institutional responsibilities

2011 – present: Member of academic senate of FEEIT UNIZA, Zilina, Slovakia
2012 – present: Academic board of FEIT UNIZA, Zilina, Slovakia

Editorial and reviewing activities

Lead journal editor	Member of editorial board of journal	No. journal reviews
1	2	many

Principal investigator projects

Project name	Funding agency
Nano-optical probes and sensors integrated on optical fiber	APVV-20-0264
Teaching of Advanced Technology through Digital Additive Manufacturing, 3D printing and μ -printing	KA220-HED-000161167
Automated Maskless Laser Lithography Platform for First Time Right Mixed Scale Patterning	HORIZON-CL4-2021-TWIN-TRANSITION-01

Scientific collaborations

1 – Wrocław University of Science and Technology, Wrocław, Poland

Topic/Area: Semiconductor structures and devices

2 – Vorarlberg University of Applied Sciences, Dornbirn, Austria

Topic/Area: Optical waveguides and photonic devices

3 – Joanneum Research, Weiz, Austria

Topic/Area: Laser lithography

Publications

No. journal publications					No. conference publications	
Q1	Q2	Q3	Q4	No-Q	Invited/Keynote	Contributed
35	15	2	5	0	4	50