



## Curriculum Vitae

### Personal information

Name & Surname: Norbert Tarjányi  
Department: Department of Physics  
Research group: Optics and Photonics  
Research group web-page: <https://fyzika.uniza.sk/oddelenie-optiky-a-fotoniky/>  
Research rank: R3 – established researcher  
Scientific identifiers  
ORCID: 0000-0002-2032-5158      WoS ID: AAD-7295-2019      Scopus ID: 19639496100

### Education

01/2016: Associate Professor, Faculty of Electrical Engineering, University of Žilina, Slovakia  
10/2004: PhD., Faculty of Electrical Engineering, University of Žilina, Slovakia  
06/1999: MSc., Faculty of Electrical Engineering, University of Žilina, Slovakia

### Current position

01/2016 – to date: Associate Professor, Faculty of Electrical Engineering, University of Žilina, Slovakia

### Previous positions

10/2004r – 01/2016: Assistant Professor, Faculty of Electrical Engineering, University of Žilina, Slovakia  
09/2002 – 10/2004: Lecturer, Faculty of Electrical Engineering, University of Žilina, Slovakia

### Scholarships

02/2001 – 06/2001: University of Linköping, Sweden, Erasmus/Socrates/Phare

### Students & post-docs supervisions

| No. MSc. students | No. PhD. students | No. Post-docs |
|-------------------|-------------------|---------------|
| 5                 | 0                 | 0             |

### Organization of scientific meetings & conferences

2012: ELEKTRO 2012, organization committee, Rajecké Teplice, Slovakia

### Editorial and reviewing activities

| Lead journal editor | Member of editorial board of journal | No. journal reviews |
|---------------------|--------------------------------------|---------------------|
|                     |                                      | 15 (at least)       |

### Membership in scientific societies

2008 – 2008: SPIE, USA  
2009 – 2010: OSA, USA  
2013 –: SFS (Slovak Physical Society), Slovakia  
2013 –: EPS (European Physical Society), France

## Principal investigator projects

| Project name   | Funding agency             |
|--|----------------------------|
| Investigation of photorefractive records and their relationship to photonic crystals | APVT (predecessor of APVV) |
| World of waves   | KEGA                       |

## Scientific collaborations

1 – Technical University of Košice, Košice, Slovakia

*Topic/Area: Optical applications of microwires*

## Publications

| No. journal publications |           |           |           |             | No. conference publications |                    |
|--------------------------|-----------|-----------|-----------|-------------|-----------------------------|--------------------|
| <i>Q1</i>                | <i>Q2</i> | <i>Q3</i> | <i>Q4</i> | <i>No-Q</i> | <i>Invited/Keynote</i>      | <i>Contributed</i> |
| 5                        | 5         | 1         | 8         | 4           | 3                           | 66                 |