



## Curriculum Vitae

### Personal information

**Name & Surname** Rastislav PIRNÍK  
**Department:** Department of Control and Information Systems FEIT UNIZA  
**Research group:** Smart Transport & Advanced and Mobile Robotics  
**Research group web-page:** <https://kris.uniza.sk/#>  
**Research rank** R3/R4 – established/leading researcher  
**Scientific identifiers**  
**ORCID:** 0000-0003-1644-2180      **WoS ID:** AAB-5117-2021      **Scopus ID:** 12141863000

### Education

The inauguration is underway. June/2018 is Professor in Control Engineering, Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia  
Associate Professor in Control Engineering, Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia  
May/2010 PhD. in Telecommunications, Faculty of Electrical Engineering, University of Žilina, Slovakia  
June/2001 MSc., in Telecommunications, Faculty of Electrical Engineering, University of Žilina, Slovakia

### Current position

Since May/2021 Vice-Head of Department of Control and Information Systems, Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia  
Since October/2025 Professor at the Department of Control and Information Systems, Faculty of Electrical Engineering/Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia

### Scholarships

12. - 16. 11. 2023 UTH Radom, Poland - ERASMUS teacher mobility  
25. - 30. 06. 2023 University of Patras, Greece - ERASMUS teacher mobility  
2012 - 2023 CTU- Faculty of Transportation Sciences, Czech Republic - 11x ERASMUS teacher mobility  
10. - 21. 08. 2020 Research internship at Tritium Systems s.r.o., Czech Republic

### Students & post-docs supervisions

No. MSc. students	No. PhD. students	No. Post-docs
36	4	1

### Organization of scientific meetings & conferences

2026	IEEE 24th World Symposium on Applied Machine Intelligence and Informatics (SAMI 2026), Stará Lesná, Slovakia – technical program committee
2025	26th International Carpathian Control Conference ICCC'2025, Starý Smokovec, Slovakia – technical program committee
2024	15 <sup>th</sup> International Conference ELEKTRO 2024, Zakopané, Poland – <i>international scientific committee</i>

### Institutional responsibilities

Since Sept/2022	A member of three Study Programme Boards (Bc. Degree/Automation, MSc./Process Control, PhD. Degree/Process Control) in Cybernetics, Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia
Since Sept/2022	Chair of the Working Group for the Third Degree of Study Process Control/Cybernetics Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia

### Editorial and reviewing activities

Lead journal editor	Member of editorial board of journal	No. journal reviews
0	1	3/year

### Membership in scientific societies

2024 - 2028	A member, Scientific Board of the Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia
2023 - 2027	A member, Scientific Board of the Faculty of Security Engineering,, University of Žilina, Slovakia

### Principal investigator projects

Project name	Funding agency
Mobile robotic systems for support during crisis situations. Obdobie riešenia: 01/2022 – 12/2024	VEGA
Smart tunnel: telematics support for traffic tunnel emergencies Obdobie riešenia: 07/2018 – 12/2021	APVV

### Scientific collaborations

Czech Technical University, Faculty of Transport Sciences, Prague, Czech Republic  
Topic/Area: Smart cities and tunnel systems

### Publications

No. journal publications					No. conference publications	
Q1	Q2	Q3	Q4	No-Q	Invited/Keynote	Contributed
5	14	0	6	0	1	25