



## Curriculum Vitae

### Personal information

**Name & Surname** Gabriel Gašpar  
**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:** 0000-0002-2550-1675    **WoS ID:** N-5358-2018    **Scopus ID:** 36447581000

### Education

June/2025 Professor in Control Engineering, Slovak university of technology, Slovakia  
March/2020 Associate Professor in Control Engineering, Slovak university of technology, Slovakia  
August/2016 PhD. in Control Engineering, Slovak university of technology, Slovakia  
June/2012 MSc. in Control Engineering, Slovak university of technology, Slovakia

### Current position

Since 2020 Head of Department of Sensor Systems, Research centre, University of Žilina, Slovakia  
Since 2025 Associate Professor at the Department of Control and Information Systems, Faculty of Electrical Engineering/Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia

### Previous positions

2018 – 2025 Associate Professor, Slovak university of technology, Slovakia  
2012 – Researcher, TNtech, s.r.o., Slovakia  
2004-2007 Applications technician, AC technical systems, Ltd., Canada

### Scholarships

July 1-5/2024 Technische Universität Ilmenau, Germany  
July 8-31/2023 Technische Universität Ilmenau, Germany  
June 29- July 7/2023 Technische Universität Ilmenau, Germany  
July 1-31/2022 Technische Universität Ilmenau, Germany

### Students & post-docs supervisions

No. MSc. students	No. PhD. students	No. Post-docs
20	1	1

### Organization of scientific meetings & conferences (recent 10 years only)

2025 Central European Conference on Information and Intelligent Systems 2025, Croatia  
2025 14th Computer Science On-line Conference 2025, Czech republic  
2024 Mechatronika (IEEE), Brno, Czech Republic  
2024 Central European Conference on Information and Intelligent Systems 2024, Croatia  
2024 13th Computer Science On-line Conference 2024, Czech republic  
2024 8th Computational Methods in Systems and Software 2024, Czech republic

2023	Annual Conference of the European Association for Education in Electrical and Information Engineering 2023, Netherlands
2023	Central European Conference on Information and Intelligent Systems 2023, Croatia
2023	12th Computer Science On-line Conference 2023, Czech republic
2023	7th Computational Methods in Systems and Software 2023, Czech republic

### Editorial and reviewing activities

<b>Lead journal editor</b>	<b>Member of editorial board of journal</b>	<b>No. journal reviews</b>
1	4	cca 7/year

### Membership in scientific societies

2024 -	Slovenská spoločnosť aplikovanej kybernetiky, Slovakia
2022 -	Slovenská spoločnosť pre kybernetiku a informatiku pri SAV,
2024 -	Scientific Board of the Faculty of electrical engineering and information technology, University of Žilina, Slovakia
2021 - 2025	Scientific Board of the Faculty of Health Care of the Slovak Medical University in Bratislava, Banská Bystrica, Slovakia
2025 -	IEEE Czechoslovak section
2020 -	International association of engineers, Hong Kong
Since Feb/2019	International association of electrical, electronic and energy engineering, Hong Kong

### Principal investigator projects

	<b>Project name</b>	<b>Funding agency</b>
313011ASK8	Independent research and development of technological assemblies based on wearable electronics products as tools for improving hygiene standards in societies exposed to the covid-19 disease-causing virus	ERDF
1/0147/25	Research on motion data analysis methods for applications in diagnosis and therapy of gnostically relevant symptoms	VEGA

### Scientific collaborations

1 – Faculty of Health Care of the Slovak Medical University in Bratislava, Banská Bystrica, Slovakia  
*Topic/Area: Healthcare and smart rehabilitation aids.*

### Publications

Q1	<b>No. journal publications</b>				No-Q	<b>No. conference publications</b>	
	Q2	Q3	Q4	Invited/Keynote		Contributed	