



## Curriculum Vitae

### Personal information

Name & Surname Branko Babusiak  
Department: Department of Electromagnetics and Biomedical Engineering  
Research group: Smart Sensor Systems in Biomedicine  
Research group web-page: -  
Research rank R3 – established researcher  
Scientific identifiers  
ORCID: 0000-0002-9875-8551    WoS ID: AAV-6804-2020    Scopus ID: 35766267700

### Education

12/2020 Associate Professor, Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia  
10/2009 PhD., Faculty of Electrical Engineering and Computer Science, VSB - Technical University of Ostrava, Czech Republic  
6/2006 MSc., Faculty of Electrical Engineering, University of Žilina, Slovakia

### Current position

3/2021 – \* Associate Professor, Faculty of Electrical Engineering and Information Technology, University of Žilina, Slovakia

### Previous positions

10/2009 – 3/2021 Assistant Professor, Faculty, University, Country

### Students & post-docs supervisions

No. MSc. students	No. PhD. students	No. Post-docs
35	5	

### Editorial and reviewing activities

Lead journal editor	Member of editorial board of journal	No. journal reviews
		35

### Membership in scientific societies

2020 – \* Slovak Society for Biomedical Engineering and Medical Informatics, Slovakia

### Principal investigator projects

Project name	Funding agency
Development of a modular car system for monitoring the driver's health and fatigue	Slovak Research and Development Agency
The impact of serious games on the cognitive process	Cultural and Educational Grant Agency

### Scientific collaborations

1 – Faculty of Electrical Engineering and Computer Science, VSB - Technical University of Ostrava, Ostrava, Czech Republic

Topic/Area: *Biomedical Engineering*

2 – Faculty of Health Studies, Technical University of Liberec, Liberec, Czech Republic

Topic/Area: *Biomedical Engineering*

## Publications

No. journal publications					No. conference publications	
Q1	Q2	Q3	Q4	No-Q	Invited/Keynote	Contributed
3	7			15		51