

Employment opportunities for researchers

No	Number of scientists	Research areas	Faculty, institute
1.	1	1. Embedded systems (microcontrollers), 2. Machine learning, 3. Image processing, 4. Prototyping (Solidworks).	Faculty of Computer Science and Information Technology, Institute of Smart Computer Technologies
2.	2	Telecommunications	Faculty of Electronics and Telecommunications, Institute of Telecommunications
3.	1	Priority areas: <ul style="list-style-type: none"> • RF circuit design; • Integrated circuit design and production (see EU Chips act); • Space electronics (Space Laboratory Initiative). Other areas: <ul style="list-style-type: none"> • Radioelectronics and signal processing; • Chaotic communications; • Nonlinear dynamics of electronic systems; • Acoustics (for our acoustics lab.). 	Faculty of Electronics and Telecommunications, Institute of Radioelectronics
4.	2 PhD students 1 young scientist (up to 10 years since awarding PhD)	Competence in chemistry, or physics, or material science is required	Faculty of Materials Science and Applied Chemistry, Institute of Materials and Surface Technology
5.	1-1.5 FTE (full-time equivalent)	<ul style="list-style-type: none"> • Physics/Medical Physics; • Medical Engineering; • Material Science; • Spectroscopy. 	Faculty of Mechanical Engineering, Transport and Aeronautics, Institute of Biomedical Engineering and Nanotechnologies