

Prof. Dr. Darius Andriukaitis is a leading researcher in the Interactive Electronics Systems research group at the Electronics Engineering Department of the Faculty of Electrical and Electronics Engineering of KTU. He graduated PhD in in Electrical and Electronics Engineering in 2009. Dr. Andriukaitis research interests encompass topics within the field of electrical and electronics engineering. These include but are not limited to the sensors, intelligent transport systems, electronic systems, electric vehicles, smart biomedical electronic systems, integrated information systems, micro-/nanotechnology, wireless sensor networks, electronic video surveillance systems, image processing. He currently supervises 1 Postdoctoral researcher, two PhD students, and has previously supervised two PhD students. He has acted as an opponent in 2 PhD thesis defenses and as a member of the PhD Grading Committee. Co-author of 75 publications in journals with an impact factor and referenced by Clarivate Analytics (h-Index 14-WoS CA, 15-Scopus, 17-Google Scholar). Holds 1 national patent. He is actively involved in the editorial boards of 4 academic journals, reflecting his commitment to advancing the field of electrical and electronics engineering. He is also the Executive Editor of KTU scientific journal „Elektronika ir Elektrotechnika“ (JCR SCIE, Scopus, eejournal.ktu.lt), Co-Chair and organizer of KTU International Conference „Electronics“ (electronicsconf.ktu.edu). He has also played a role as a guest editor for special issues in academic journals for 4 times. Dr. Andriukaitis has delivered 5 invited talks at the international conferences. His presentations have covered a range of topics related to electrical and electronics engineering. He is an active member of program committees for several conferences, where he helps shape the direction and content of academic gatherings. He has been involved in a range of research and development project, and he took a leadership role in several projects which were successfully completed.

He has also made significant contributions in various academic activities. D. Andriukaitis has served as a host professor at multiple international institutions for 8 times (China, Slovenia), where he shared his expertise and collaborated with international peers. He has supervised over 60 BSc, 30 MSc students.

Committed to continuous professional development, he has enhanced his skills through numerous workshops, training programs, and courses conducted in Estonia, Czech Republic, Germany, Greece, Italy, Lithuania, Poland, Spain, Sweden, and Turkey.

Researcher profile:

<https://en.ktu.edu/scientist/darius-andriukaitis/b8f3ddac6bf90e1b80cb961f2be0db5c>

<http://lt.linkedin.com/in/dariusandriukaitis>

<http://orcid.org/0000-0002-9862-8917>

https://www.researchgate.net/profile/Darius_Andriukaitis

<http://www.researcherid.com/rid/A-8895-2015>