

KUTAY ICOZ

Short bio: Dr. Kutay Icoz received the B.Sc. degree in Electronics and Communication Eng. from İstanbul Technical University in 2002. He got his M.Sc. degree from Ohio State University Electrical and Electronics Engr. Department in 2004 and Ph.D. degree from Purdue University Biomedical Engr. Department in 2010. Then he joined Harvard Medical School and Massachusetts General Hospital Department of Neurosurgery as a postdoctoral research fellow. Between 2012 and 2014 he worked as a senior engineer at Intel Corporation Assembly & Test Technology Development Division. Between 2014 and 2024 he worked at Abdullah Gül University as a faculty of Electrical-Electronics Engineering and Bioengineering. In 2024 he joined the University of Delaware as a visiting faculty of Biomedical Engineering. His research and teaching focuses on novel applications of micro/nano technology on biology and medicine, biosensors, point of care devices and biomedical instrumentation. He received the Outstanding Faculty Award from Abdullah Gül University in 2018. The undergraduate student teams that he advised won 1st place in 2018, 2nd place in 2019 and 3rd place in 2022 in national science and engineering competitions.

