



Prof. Dr. habil. Eugenijus Kaniusas

Eugenijus Kaniusas - born in Lithuania, and graduated from the Faculty of Electrical Engineering and Information Technology of the Vienna University of Technology (VUT), in 1997. Dr.techn. study completed in the field of body sounds and habilitated (venia docendi) in the field of bioelectrical engineering, in 2001 and 2006, respectively. Since 2022 he has been with the newly founded Institute of Biomedical Electronics, VUT, as full university professor. His interests include auricular vagus nerve stimulation, prosthetics, perioperative monitoring, and wearable hardware/software concepts for diagnostic/therapeutic/theranostic devices. He has (co)authored more than 220 publications and a single-author book series of three volumes by Springer. He gives numerous mandatory lectures at VUT on Biophysics, Biomedical Sensors and Signals, Biomedical Instrumentation. Currently he is the Dean of academic affairs Biomedical Engineering at TU Wien and the head of the research group Biomedical Sensing / Theranostics.