

Prof. Dr. habil. Levente Kovács received his MSc degrees in electrical engineering in 2000 ("Politehnica" University of Timisoara, Romania) and biomedical engineering in 2011 (Budapest University of Technology and Economics, Hungary). He received his PhD from the Budapest University of Technology and Economics in 2008.

His fields of interest are modern control theory and physiological controls – within these subjects, he has published more than 350 articles in international journals and refereed international conference papers, accumulating an impact factor over 59 and h-index 16. Currently, he is full professor at Obuda University, where he defended his habilitation with merit in 2013.

He is board members of the Applied Informatics and Applied Mathematics Interdisciplinary Doctoral School and the Habilitation and Doctoral School of Obuda University. He founded the Physiological Controls Research Center at Obuda University in 2013 being the head of it. He worked as vice dean for education at the John von Neumann Faculty of Informatics Obuda University from 2013 to 2018. Under his guidance the Computer Engineering MSc has been restructured and will start from September 2014 with applied informatics topics in Robotics and Biomedical engineering. From 2018 he serves vice rector / vice president of education at Obuda University.

Under his supervision 4 PhD students defended their title and currently he coordinates 6 students.

He is IEEE member since 2009, and from 2018 IEEE Senior Member. From 2012 he is IEEE EMBS and IEEE SMC Society member and IEEE CSS Society member from 2013. At IEEE Hungary Section level Dr. Kovács is the chair of it from 2017, being previously Membership Development Officer from 2010, and from 2013 vice-chair of it. Since 2015 he acts as chair of the IEEE SMC Hungary Chapter, while in 2018 he founded and is chair of the IEEE CSS Hungary Chapter.

He was János Bolyai Research Fellow of the Hungarian Academy of Sciences between 2012-2015. He is member of the IFAC TC 8.2 "Biological and Medical Systems" from 2010, member of the IFAC TC 9.4 "Control Education" from 2017, and member of the Hungarian Diabetes Association from 2010 as well.

He is 2015 recipient of the highly prestigious ERC StG grant of the European Union.