



Dr. BRETZ Károly János  
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## DR. BRETZ KÁROLY JÁNOS

PLACE, DATE OF BIRTH Budapest, 10 September 1974

**EDUCATION** Budapest University of Technology and Economics (BME),  
Faculty of Electrical Engineering and Informatics (VIK)  
2002, MSc in Electrical Engineering Degree (undivided MSc training)  
Budapest University of Technology and Economics (BME),  
Faculty of Economic and Social Sciences (GTK)  
2016, MSc in Economics, MBA training  
2007 Kapos Adult Education Center Ltd.  
2021, Electronic Property Protection System Installer (OKJ: 35-861-01)

**SCIENTIFIC DEGREES** 2010, Budapest University of Technology and Economics (BME)  
PhD. Degree

**LANGUAGE SKILLS** 2006, German - Advanced Level (C)  
2005, English - Intermediate Level (C)

**PROFESSIONAL-SCIENTIFIC CAREER** Adjunct  
From 2023, Semmelweis University, Faculty of Health Sciences,  
Department of Virtual Health Guide Methodology  
Adjunct  
From 2016, Obuda University,  
Kandó Kálmán Faculty of Electrical Engineering  
Assistant Lecturer  
2012-2016, Obuda University,  
Kandó Kálmán Faculty of Electrical Engineering  
IT Engineer, Project Manager  
2003-2010, Hungarian Television Ltd., IT Department, Budapest  
PhD Student  
2003-2010, Budapest University of Technology and Economics,  
Faculty of Electrical Engineering and Informatics

PUBLICATION LIST IN [MTMT link](#)  
MTMT DATABASE

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SUBJECTS TAUGHT From 2023, Introduction to Digital Healthcare  
From 2015, Informatics, Programming, Measurement Technology

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PRACTICES LED From 2023, Introduction to Digital Healthcare  
From 2012, Informatics, Programming, Measurement Technology  
2003-2008, Digital Technology

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TEACHING IN DOCTORAL PROGRAM ----

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PARTICIPATION IN TDK WORK ----

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PROFESSIONAL-SCIENTIFIC ACTIVITIES ----

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MEMBERSHIP IN ORGANISATIONS ----

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PROFESSIONAL ACKNOWLEDGEMENTS ----

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DATE OF FINALISING CV 4. April 2025

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