

Dr habil Károly Bozsonyi, Associate Professor
Chair of the University Doctoral and Habilitation Council, John von Neumann University

Education, employment and positions held: He began his university studies in 1986 at the Faculty of Humanities of Eötvös Loránd University (ELTE), where he earned degrees in Sociology and Philosophy in 1991. In 2000, he obtained a degree in Physics from ELTE's Faculty of Science. In 2002, he was awarded a PhD in Sociology by ELTE's Faculty of Social Sciences. In 2022, he was awarded the title of habilitated doctor (Dr habil), also by ELTE's Faculty of Social Sciences.

Academic service, honours and awards: He is a member of the Sociology Scientific Committee of Section IX of the Hungarian Academy of Sciences and a member of the Supervisory Board of the Institute for Scientific Computing. He has served on the Editorial Board of the Hungarian Statistical Review since 2012. Since 2023, he has been Director of the HCSO Institute for Quantitative Population and Economic Research. He served as President of the National Statistical Council from 2014 to 2018 and is regularly invited to review proposals for the Hungarian Scientific Research Fund (OTKA). He received the Géza Tóth Award in 2015 and the Pro Collegium Commemorative Medal in 2019 in recognition of his work at the Eötvös József Collegium.

Teaching and curriculum development: MSc/MBA teaching and course leadership: at John von Neumann University, Faculty of Economics and Business, he is responsible for Research Methodology (English/Hungarian) in the MSc programme in Business Administration and Management and teaches Quantitative Analysis (English) in the MBA programme. Under his leadership, the MA programme in Social and Behavioural Analysis was established at the Faculty of Humanities and Social Sciences of Károli Gáspár University of the Reformed Church in Hungary. Until 2020, he served as an expert on the Appeals Committee of the Hungarian Accreditation Committee. From 2021 to 2023, he worked as an expert for the Hungarian Rectors' Conference. Between 2019 and 2022, he was an expert and lecturer at the University of Novi Sad. He serves as an external examiner and viva examiner in the DBA programme at Durham University in the United Kingdom. He regularly chairs juries in the Sociology and Economics sections of the National Scientific Students' Associations Conference (OTDK). At the Eötvös József Collegium of ELTE, he founded and led the Social Sciences Workshop for ten years. He also contributed to establishing the Neumann János College for Advanced Studies at John von Neumann University.

Research interests: Quantitative social science; artificial intelligence and its applications in the social sciences; data science; multivariate statistical analysis; research methodology; modelling of socio-economic processes

Academic leadership and language proficiency: He holds state-accredited intermediate-level language certificates in English and German. Five PhD students have successfully completed their doctoral studies under his supervision.

Publications and citations:

Google Scholar: <https://scholar.google.com/citations?user=KP4pI3MAAAAJ&hl=en>

Hungarian Scientific Bibliography (MTMT):

<https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=authors10011808>

Tud-O-Meter: <https://www.hit.bme.hu/~ghorvath/tudometer/mtoscoring/10011808>