

Csaba BENEDEK

Address: HUN-REN Institute for Computer Science and Control (SZTAKI), H-1111 Budapest, Kende utca 13-17

Email: benedek.csaba@sztaki.hun-ren.hu

LinkedIn: <https://www.linkedin.com/in/csaba-benedek-dsc/>

Personal homepage <http://mplab.sztaki.hu/~bcsaba/>



Prof. Csaba Benedek is a deputy director of the Hungarian Research Network Institute for Computer Science and Control (HUN-REN SZTAKI). He is a scientific advisor (D.Sc.) with the Machine Perception Research Laboratory of HUN-REN SZTAKI, where he is the head of the Research Group on Geo-Information Computing. He also works as a full professor with the Faculty of Information Technology and Bionics of the Péter Pázmány Catholic University. Between 2008 and 2009 he was a postdoctoral researcher at INRIA Sophia-Antipolis, France.

Csaba Benedek is currently a vice chairman of the John von Neumann Computer Society, a past president of the Hungarian Image Processing and Pattern Recognition Society (Képf), and the Hungarian Governing Board Member of the International Association for Pattern Recognition (IAPR). He is a regular member of the Hungarian Academy of Engineering, a Senior Member of IEEE, and an Associate Editor of the Digital Signal Processing (Elsevier) journal. He received various awards including the Bolyai plaque from the Hungarian Academy of Sciences (2019) and the Michelberger Master Award from the Hungarian Academy of Engineering (2020). He has been the manager of various national and international research projects in the recent years. His research interests include Bayesian image and point cloud segmentation, object extraction, change detection, machine learning applications and GIS data analysis