List of candidates for the election of an external member of the Scientific Board of CEMEA SAS, p.r.i.

(12.11.2026)

Name	Brief characterisation of candidate
prof. Ing. Mária Bieliková, PhD.	**Organisation:** Kempelen Institute of Intelligent Technologies **Brief characterisation of scientific activity**: Professor of computer science, founder and CEO of the Kempelen Institute of Intelligent Technologies (KInIT). She has long been one of the most prominent figures in Slovak research in the fields of artificial intelligence, user modelling, personalised information systems, human-computer interaction and trustworthy artificial intelligence. For more than 30 years she worked at the Slovak University of Technology in Bratislava, where she held several important academic positions, including Dean of the Faculty of Informatics and Information Technologies. She is a member of several scientific boards both in Slovakia and abroad and plays a significant role in shaping national and European policies in the field of artificial intelligence. She has led more than 40 domestic and international research and innovation projects, including Horizon Europe and Digital Europe projects, and has made a major contribution to the development of international scientific cooperation in the field of AI. **Years of experience:** >35 **Number of WoS publications:** >180 **Number of WoS/Scopus citations:** >3,000 (Scopus), >8,000 (Scholar) **Number of projects led (principal investigator):** >40 domestic and international projects **Major awards**: Laureate of the ESET Science Award 2024 in the category Outstanding Scientist in Slovakia; Ľudovít Štúr Order, 2nd Class, for a significant contribution to the development of Slovakia in the field of science, technology and education (2024); Scientist of the Year of the Slovak Republic 2022 in the category Personality of International Cooperation; IT Personality of Slovakia 2016; Award of the Minister of Education of the Slovak Republic for outstanding research results (2010) **Nominator:** Assoc. Prof. Ing. Miroslav Hnatko, PhD.

Name	**Brief characterisation of candidate**
doc. RNDr. Stanislav Stuchlík, CSc.	**Organisation:** Comenius University in Bratislava **Brief characterisation of scientific activity:** Graduate of the Faculty of Natural Sciences of Comenius University in Bratislava (1987). Doctoral studies (1995), habilitation as Associate Professor of Molecular Biology (2007), Professor of Molecular Biology (2026) – all at the Faculty of Natural Sciences of Comenius University in Bratislava. Prof. RNDr. Stanislav Stuchlík, CSc. serves as Head of the Department of Molecular Biology at the Faculty of Natural Sciences of Comenius University in Bratislava and also works at the Science Park of Comenius University. The main areas of his scientific and research activity are recombinant DNA technologies and genetic engineering (research focused on the preparation, cloning and expression of recombinant proteins in various hosts); applied biotechnology and biomedicine (use of molecular biology methods in diagnostics and therapy); genomics and molecular diagnostics (study of the structure and function of microbial genomes and development of new diagnostic procedures based on nucleic acids and proteins); biosecurity and molecular biosynthesis (research focused on industrially and medically significant enzymes, proteases and their regulation in cellular systems). In addition to his scientific research activities, he has long been involved in teaching core subjects such as Molecular Biology, Recombinant DNA Technologies and Biotechnology. **Years of experience:** 34 **Number of publications registered in WoS and Scopus databases, chapters in monographs, citations, author certificates:** Author and co-author of 3 monographs, 2 textbooks, 1 university textbook, more than 60 publications indexed in the Web of Science and Scopus databases, which as of 11/2026 have been cited more than 670 times (625 SCI citations), co-author of 6 Slovak patent applications and 1 granted Slovak patent (No. 289111), (https://orcid.org/0000-0001-9510-4061) **Number of projects led (principal investigator / deputy principal investigator):** domestic (14), foreign (2) **Major awards:** Letter of Thanks from the Dean of the Faculty of Natural Sciences of Comenius University on the occasion of the 75th anniversary of the faculty's founding in 2015 for research results; Dean's Award of the Faculty of Natural Sciences of Comenius University for publishing activity in 2022; International postdoctoral fellowship: NATO Science Postdoctoral Fellowship Award (NSERC Ottawa, Canada 1995–1997) **Nominator:** Assoc. Prof. Ing. Miroslav Hnatko, PhD.

Name	Brief characterisation of candidate
prof. Ing. Ján Híveš, PhD.	**Organisation:** Slovak University of Technology in Bratislava **Brief characterisation of scientific activity:** Graduate of the Faculty of Chemical Technology of the Slovak University of Technology in Bratislava. He successfully completed his doctoral studies at the University of Chemistry and Technology in Prague in 1991 and became a professor in the field of Inorganic Technology and Materials in 2010. Since 2014 he has been the Director of the Institute of Inorganic Chemistry, Technology and Materials at the Faculty of Chemical and Food Technology of the Slovak University of Technology in Bratislava, and from 2021 to 2025 he served as Vice-Rector for Science and Research at the Slovak University of Technology in Bratislava. In his research and teaching he focuses on chemical technologies, mainly in the field of technical electrochemistry. Recently he has been engaged in special technologies for the processing of hazardous materials and waste related to environmental protection. He has successfully solved several VEGA, APVV and foreign research projects (as principal investigator, deputy principal investigator or member of the research team) with major industrial companies (ALCOA, Norsk Hydro, APPLE, MP Materials). **Years of experience:** 35 **Number of chapters in monographs:** 5 **Number of WoS publications:** >100 **Number of WoS/Scopus citations:** >1000 **Number of patents:** 5 **Number of utility models:** 2 **Number of projects led (principal investigator / deputy principal investigator):** domestic (30), foreign (10) **Major awards:** Award of the German Chemical Society (GDCh) – Heyrovský–Ilkovič–Nernst Lecture 2023; Scientist of the Year of the Slovak Republic 2019 in the category Innovator of the Year (CVTI SR, SAS, ZSVTS); Promoter of Science and Technology 2015 (ZSVTS); Professor of the Year of the Slovak University of Technology 2014. **Nominator:** Assoc. Prof. Ing. Miroslav Hnatko, PhD.