

## Professor Janusz Kacprzyk – 70 years in academia

Janusz Kacprzyk graduated from Warsaw University of Technology, Poland, with M.Sc. in automatic control and CS, in 1977 he received Ph.D. degree in systems analysis, in 1991 – D.Sc. in computer science. Professor of Computer Science at the Systems Research Institute, Polish Academy of Sciences, and Professor of Automatic Control at PIAP – Industrial Institute of Automation and Measurements; Honorary Professor of Mathematics, Yli Normal University, Xinjiang, China. Ordinary member of the Polish Academy of Sciences, member of Academia Europaea (Informatics) and European Academy of Sciences and Arts (Technical Sciences). Foreign member of the Spanish Royal Academy of Economic and Financial Sciences (RACEF), and Bulgarian Academy of Sciences. Fellow of IEEE, IET, IFSA, EurAI (ECCAI), and SMIA. Doctor honoris causa of 4 universities. Frequent visiting professor in the USA, Italy, UK, Mexico, China, and Austria. Main research interests: computation intelligence, notably fuzzy logic, and economics, decisions, optimization, control, data analysis and data mining, IT/ICT, mobile robotics, systems modeling etc.

Author of 6 books, (co)editor of more than 100 volumes, (co)author of ca. 550 papers, ca. 90 in IF journals, with the following indexes of citations: 22171 citations, h-index: 66 (according to Google Scholar); 6665 citations, h-index: 37 (Scopus); 5879 citations, h-index: 34 (ResearcherID); 4689 citations, h-index: 31 (WoS).

Editor in chief of 6 book series and 2 journals, on the editorial boards of ca. 40 journals. He is a member of the IEEE CIS Fellows Committee, was Chair of 2016 IEEE CIS Award Committee, in 2011 – 2016 I in Adcom of IEEE CIS, and a Distinguished Lecturer of IEEE CIS in 2012–2014. Chair of IFSA (International Fuzzy Systems Association) Fellows Committee since 2017.

Main awards: 2006 IEEE CIS Pioneer Award in Fuzzy Systems for multistage fuzzy control, in particular fuzzy dynamic programming, 2006 Sixth Kaufmann Prize and Gold Medal for pioneering works on soft computing in economics and management, 2007 Pioneer Award of the Silicon Valley Section of IEEE CIS for granular computing and computing in words, 2010 Award of the Polish Neural Network Society for exceptional contributions to the Polish CI community, IFSA 2013 Award for lifetime achievements in fuzzy systems and service to the fuzzy community, 2014 World Automation Congress Lifetime Award for contributions to soft computing, 2016 Award of the International Neural Network Society – Indian Chapter for Outstanding Contributions to Computational Intelligence, 2017 HAFSA (Hispanic American Fuzzy Systems Association) Award for pioneering contributions to fuzzy logic and fuzzy systems. President of the Polish Operational and Systems Research Society and former President of International Fuzzy Systems Association.

