Dr. Zhiyong Zhang's CV (Executive Summary)



Dr. Zhiyong ZHANG, SMIEEE, SMACM

- Director, School of Information Engineering/School of Artificial Intelligence
- ♦ Director, Institute of Artificial Intelligence Innovations
- Director, Henan International Joint Laboratory of Cyberspace Security Applications
- Director, Henan Intelligent Manufacturing Big Data Development Innovation Laboratory

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Zhiyong Zhang received his Master and Ph.D. degrees in Computer Science from Dalian University of Technology and Xidian University, P. R. China, respectively. He has been ever post-doctoral fellowship at School of Management, Xi'an Jiaotong University, China, and visiting professor of Computer Science Department of Iowa State University, US. Nowadays, he is Director of School of Information Engineering/School of Artificial Intelligence, Director of Institute of Artificial Intelligence Innovations, and full-time Henan Province Distinguished Professor at Henan University of Science and Technology (HAUST), China. Meanwhile, he is also Director of Henan International Joint Laboratory of Cyberspace Security Applications, and Director of Henan Intelligent Manufacturing Big Data Development Innovation Laboratory. His research interests include cyberspace security and privacy computing, artificial intelligence security and multimodal large language model, industrial cyber-physical systems and industrial internet security, human-centric social computing and social intelligence. Recent years, he has published over 150 scientific papers in IEEE TDSC, IEEE TII, IEEE TBD, IEEE TCSS, IEEE TICPS, ACM TOPS and ACM TCPS, etc, edited 8 books in the above research fields, and drafted 8 China National Standards in the realm of AI, big data and multimedia. Besides, he holds above 40 authorized patents. He is Senior Member of IEEE (06'M, 11'S), Senior Member of ACM (08'M, 13'S), Founding Chair of IEEE MMTC DRMIG (2018-present), IEEE Systems, Man, Cybernetics Society Technical Committee on Soft Computing, World Federation on Soft Computing Young Researchers Committee, Committeeman of China National Audio, Video, Multimedia System and Device Standardization Technologies Committee. And also, he is editorial board member and associate editor of IEEE Transactions on Industrial Cyber-Physical Systems (IEEE), Human-centric Computing and Information Sciences (Springer), Multimedia Tools and Applications (Springer), Journal of Big Data (Springer), and leading guest editor or co-guest editor of Applied Soft Computing (Elsevier), Computer Journal (Oxford) and Future Generation Computer Systems (Elsevier). And also, he is Congress Review Panel Member, IEEE World Congress on Services (SERVICES 2018, San Francisco, CA, US), Proceedings Co-Chair,

2017 IEEE Conference on Computers, Software and Applications (COMPSAC 2017, Politecnico di Torino, Turin, Italy), Publication Chair of 2016 IEEE Conference on Computers, Software and Applications (COMPSAC 2016, Atlanta, Georgia, US), as well as Chair/Co-Chair and TPC Member for international conferences/workshops on cyber security and privacy computing, big data and artificial intelligence, as well as multimedia security.