

EAI Endorsed Transactions on Collaborative Computing

Editor-in-Chief

Henry Wang Prof. Wang is currently a professor of computing at University of West London, UK. He is also coordinating the research and enterprise activities for School of Computing and Engineering.

After obtaining his bachelor and master degrees in electrical engineering from the best electrical engineering department in China at Xi'an Jiaotong University, he joined the State Key Laboratory of Electrical Insulation and Power Equipment as a lecturer. During his visit to Southampton University in the UK, he received a full studentship from National Grid UK to conduct his PhD research in condition monitoring for power systems at Brunel University. After completing his study in three years, he continued his research as a postdoctoral research fellow at Brunel University and started his academic career in the UK.

Prof. Wang has broad working experience in England, Wales and Scotland, where he has gained some deep knowledge of local life and culture in the UK.

His research experience is also broad. He has worked on asset conditioning monitoring, mobile healthcare, wireless networking, indoor positioning and big data analytics. Along with more than 20 research projects he has investigated, his research in each area has led to an industrial product. For example, his methodology in cable fault detection and location has resulted in a device used in South Korea; his research and development in wireless mesh and sensor networks has been commercialized in the UK; currently he is working with an IT pioneer to develop the first smart trolley in the world used for intelligent airport services, which is being used by more than ten airports in China.

Prof. Wang is an IEEE senior member. He is also serving as a member of EPSRC Peer Review College and an expert to review and monitor EU projects.

Over the years, he has published more than 70 referred journal papers and dozens of conference papers. He has 6 granted patents in the area of indoor positioning, networking, and big data analytics. He has also received four technical awards.

Apart from research, Prof. Wang is very keen in developing and promoting research-informed teaching. One of his modules developed in the UK was commented as "an innovative module approach to facilitate inclusion of contemporary smart networking issues based on an innovative approach to module design" by the review panel.

Special Issue Editor

Madhusudan Singh

Dr. Madhusudan Singh, is a research professor at Seamless Transportation Lab, Yonsei University in South Korea from 2016 ~till now. Dr. Singh has also served as a senior engineer at Samsung Display for 4 years (2012 ~ 2016). He was awarded his M. Tech degree in IT with specialization in Software Engineering from IIIT-Allahabad, India in 2008 and a Ph.D. degree in Ubiquitous IT from Dongseo University, Busan South Korea in Feb. 2012. He is the author/co-author of 2 Books, more than 40+ research papers and 9+ patents. He is Senior Member of IEEE. He is also a member of multiple organizations such as B-Safe Network, IEEE Blockchain Initiative, IEEE Standard Association, ACM, IEEE Vehicular Network, IEEE Transportation Electrification and many more. He has delivered keynote talk at multiple IEEE/ACM/Springer conferences and also delivered webinar for IEEE-TEC in the past. He also serves as reviewer for several high rank journals (IEEE IoT, IEEE Transactions of Intelligent Vehicles, IEEE ACCESS, Future Internet, Euraship journal on Wireless Communication & Networking, etc.) and conferences (ICC, ICCT, IV Symposium, ITSC, etc.). He His research areas are in Autonomous Intelligent Vehicles, Cyber Security, Blockchain Technology, Machine Learning and Software Engineering.

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