

CAMME 2023



2023

Conference Overview

2023 7th International Conference on Aerospace, Mechanical and Mechatronic Engineering (CAMME 2023) will be held in Guangzhou, China on February 18-20, 2023.

CAMME 2023 is already in its 7th year and it will be even better than the previous ones as we have built on their success. It is already growing in popularity academia, industry, research institutes, and those submitting papers. Even after a few years, there are researchers that have also been there from the start and carry on as they believe it is perfect for them to disseminate their findings to an erudite peer group. This in itself is a great reason to attend, yet the wealth of knowledge gained from the other papers will equip you even more. Share your research success with your peers and meet new researchers in your fields.

Keynote Speakers



Professor Subhas Mukhopadhyay

Discipline Leader, Mechatronics Engineering Degree Programme, School of Engineering Macquarie University NSW 2109 Australia

Subhas holds a B.E.E. (gold medallist), M.E.E., Ph.D. (India) and Doctor of Engineering (Japan). He has over 31 years of teaching, industrial and research experience. Currently he is working as a Professor of Mechanical/Electronics Engineering, Macquarie University, Australia and is the Discipline Leader of the Mechatronics Engineering Degree Programme. His fields of interest include Smart Sensors and sensing technology, instrumentation techniques, wireless sensors and network (WSN), Internet of Things (IoT), Mechatronics etc. He has supervised over 50 postgraduate students and over 150 Honours students. He has examined over 75 postgraduate theses.

He is a Fellow of IEEE (USA), a Fellow of IET (UK), a Fellow of IETE (India). He is a Topical Editor of IEEE Sensors journal. He is also an associate editor of IEEE Transactions on Instrumentation and Measurements and IEEE Reviews in Biomedical Engineering (RBME). He is a Distinguished Lecturer of the IEEE Sensors Council from 2017 to 2022. He chairs the IEEE Sensors Council NSW chapter.

Professor Simon X. Yang University of Guelph

Prof. Simon X. Yang received the B.Sc. degree in engineering physics from Beijing University, China in 1987, the first of two M.Sc. degrees in biophysics from Chinese Academy of Sciences, Beijing, China in 1990, the second M.Sc. degree in electrical engineering from the University of Houston, USA in 1996, and the Ph.D. degree in electrical and computer engineering from the University of Alberta, Edmonton, Canada in 1999. Prof. Yang joined the School of Engineering at the University of Guelph, Canada in 1999.



Prof. Yang has diversified research expertise. His research interests include intelligent systems, robotics, control systems, sensors and multi-sensor fusion, wireless sensor networks, intelligent communications, intelligent transportation, machine learning, and computational neuroscience. Prof. Yang he has been very active in professional activities. Prof. Yang serves as the Editor-in-Chief of International Journal of Robotics and Automation, and Intelligence & Robotics; and an Associate Editor of IEEE Transactions on Cybernetics, IEEE Transactions on Artificial Intelligence, and several other journals. He has involved in the organization of many international conferences.