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Dongsheng Wen

Dean of School of Aeronautical Science and Engineering of Beihang University, Chair of AeRospace College Alliance of Sino-universities (ARCAS)

Professor Dongsheng Wen is the Dean of the School of Aeronautic Science and Engineering and School of General Engineering at Beihang University. He is an adjunction professor at the University of Leeds, a recipient of the European Research Council's Consolidator grant holder. He received his DPhil from the University of Oxford, after his BEng in Aeronautics (1997) and MSc in Thermophysics (2000) from Beijing University of Aeronautics and Astronautics, and Tsinghua University respectively. Prior to his current position, he had worked in various academic positions at the Queen Mary University of London and the University of Leeds. He is a Fellow of Royal Society of Chemistry (FRSC), Energy Institute (FEI), and Institute of Nanotechnology (FIoN), a Chartered Engineer (CEng) and a Chartered Scientist (CSci) He has published over 200 papers in peer-reviewed journals, which is well received in the community (i.e. total citation >10000, and current H-index-40). His research covers a wide spectrum of nanotechnology and engineering science, including micro/nanoscale flow and heat transfer, multiscale modelling and simulation, and high efficient renewable energy technologies for aircraft engineering. He is the Director of the Aerospace Centre of Multiscale Mechanics and Thermodynamics, sponsored by the Ministry of Science and Technology, China.