

Professor T.S. Zhao (赵天寿) is Chair Professor of Mechanical Engineering and the Director of Center for Sustainable Energy Technology at the Hong Kong University of Science & Technology (HKSUT). Professor Zhao is an internationally renowned expert in energy engineering and is distinguished for his seminal contributions in the areas of fuel cells, multi-scale multiphase heat/mass transport with electrochemical reactions, and computational modeling. He has published more than 160 papers in prestigious journals in the fields of energy science and engineering. He received two Most Cited Article Awards (2005-2009) for his two papers published, respectively, in *Electrochemistry Communications* and *Electrochimica Acta*. He has received a number of recognitions for his research



and teaching, including the Bechtel Foundation Engineering Teaching Excellence Award at HKUST in 2004, the Overseas Distinguished Young Scholars Award by Natural Science Foundation of China in 2006, Fellow of the American Society of Mechanical Engineers (ASME) in 2007, the Croucher Senior Fellowship award from the Croucher Foundation in 2008, and the Yangtze River Chair Professorship by the Chinese Ministry of Education in 2010. In the international community, Prof. Zhao serves as Editor of *Energy & Environment Series* (Royal Society of Chemistry), Regional Editor of *Applied Thermal Engineering*, and as a member of the Editorial Board for more than 19 International Journals.

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