


Personal Information

Full name	Chia-Seng Chang	
Current position	Research Fellow and Professor	
Organization	Institute of Physics, Academia Sinica Department of Physics, National Taiwan University	
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Short Biography

Dr. Chia-Seng (Jason) Chang obtained his Ph.D in Physics from Arizona State University in 1988. He is currently the Convener of Quantum Material Physics Group in the Institute of Physics, and the Director of Nanoscience and Nanotechnology program of Taiwan International Graduate Program (TIGP) of Academia Sinica. He has been PI and co-PI for several National projects and Thematic projects of Academia Sinica. Previously, he served as the Editor-in-chief of the Chinese Journal of Physics (2006-2007), for which he helped establish the electronic system for review and promote the domestic submission. He also served in the Executive Council of the Physical Society of Republic of China (PSROC) overseeing the publication department (2008-2009). Now he is the executive supervisor in PSROC.

Dr. Chang has been actively involved in surface sciences and nanotechnology research for over 20 years, most notably on novel scanning probe microscopy development, atomic manipulation, quantum size effects in metallic thin films, and carbon nanotube properties. He has published ~150 technical and review papers in these fields. Dr. Chang is also currently an adjunct professor in the Department of Physics at National Taiwan University, Editor of the Chinese Journal of Physics, and Co-PI of MOST Project of International Cooperation on Nanotechnology. He was elected as a Fellow of the Physical Society of Republic of China (PSROC) in 2010 and Fellow of the American Physical Society (APS) in 2012.