

Curriculum Vitae

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Professor Wei-Hsin Chen received his Ph.D. degree from the Institute of Aeronautics and Astronautics, National Cheng Kung University in 1993. After receiving his Ph.D. degree, Dr. Chen worked in an iron and steel corporation as a process engineer (1994-1995). He joined the Department of Environmental Engineering and Science, Fooyin University in 1995 and was promoted to a full professor in 2001. In 2005, he moved to the Department of Marine Engineering, National Taiwan Ocean University. Two years later (2007), he moved to the Department of Greenergy, National University of Tainan. Now he is a faculty member and distinguished professor at the Department of Aeronautics and Astronautics, National Cheng Kung University, Taiwan. Professor Chen visited the Princeton University, USA, from 2004 to 2005, the University of New South Wales, Australia, in 2007, the University of Edinburg, UK, in 2009, the University of British Columbia, Canada, from 2012 to 2013, and the University of Lorraine, France, in 2017 as a visiting professor. He was also an invited lecturer in the University of Lorraine in 2019. His research topics include bioenergy, hydrogen energy, clean energy, carbon capture, and atmospheric science. He has published around 400 papers in international and domestic journals and conferences. He is the associated editor of *International Journal of Energy Research*, and the editorial members of a number of international journals, including *Applied Energy*, *Energies*, *BMC Energy*, *Energy*, *Ecology and Environment*, etc. He is also the author of several books concerning energy science and air pollution. Recently, his important awards include 2015 and 2018 Outstanding Research Award (Ministry of Science and Technology, Taiwan), 2015 Highly Cited Paper Award (*Applied Energy*, Elsevier), 2017 Outstanding Engineering Professor Award (Chinese Institute of Engineers), and 2016, 2017, and 2018 Web of Science Highly Cited Researcher Awards.