

8月4至7日，在泰國曼谷舉行的第八屆亞太催化大會（APCAT-8）上，台大化工系吳嘉文因其在奈米孔洞觸媒及生質能轉換研究領域取得的突出成就，獲得了首屆“亞太催化傑出研究學者獎”（Outstanding Researcher Award），這是亞太催化協會頒發給45歲以下的最高學術獎項，主要旨在獎勵在催化科學和技術研究中做出傑出貢獻之催化年輕學者。



亞太催化大會（APCAT）是繼歐洲催化大會（EUROPACAT）、北美催化大會（NAM）的第三個區域性催化大會。亞太催化大會先後在澳洲、韓國、中國、新加坡、日本、台灣、印度等國家和地區舉行，已成為亞太地區最具影響力的國際性催化會議。此次在泰國曼谷舉行的第八屆亞太催化大會，會議內容涵蓋了清淨能源及燃料的催化轉化、催化反應、催化材料、環境催化、工業催化等催化議題及前瞻研究領域，共有來自33個國家和地區的近800名代表參加了會議。吳嘉文教授在授獎後也發表了得獎演說：Water-based Synthesis of Metal-Organic Frameworks (MOFs) derived Nanocatalysts for Lignocellulosic Biomass Conversion.



At the 8th Asia-Pacific Catalysis Conference (APCAT-8) held in Bangkok, Thailand from August 4th to 7th, Prof. Kevin C.-W. Wu of the Department of Chemical Engineering, National Taiwan University received the Outstanding Researcher Award for his contribution in the field of nanoporous catalysts and biomass conversion research. The Outstanding Researcher Award has two winners this year (the other is Prof. Mengju Meng of Zhejiang University, China), which is the highest academic award awarded by the Asia-Pacific Association of Catalysis Societies (APCAS) to the scientists under 45 years old. The main purpose is to reward young scholars who have made outstanding contributions to catalytic science and technology research.

The Asia Pacific Catalysis Conference (APCAT) is the third regional catalytic conference following the European Catalysis Conference (EUROPACAT) and the North American Catalysis Conference (NAM). The Asia-Pacific Catalysis Conference has been held in Australia, South Korea, China, Singapore, Japan, Taiwan, India and other countries and regions, and has become the most important international catalytic conference in the Asia-Pacific region. The 8th Asia-Pacific Catalysis Conference held in Bangkok, Thailand, covered catalytic and catalytic conversions, catalytic reactions, catalytic materials, environmental catalysis, industrial catalysis and other forward-looking research fields from 33 countries. Nearly 800 representatives from the region attended the meeting. Professor Kevin C.-W. Wu also delivered a speech after the award entitled "Water-based synthesis of Metal-Organic Framework (MOFs)-derived Nanocatalysts for Lignocellulosic Biomass Conversion".