

**Kuo-Wei Huang** is currently Professor and the Director of Chemical Sciences Programme at KAUST. He received his B.S. from National University of Taiwan and Ph.D. from Stanford University. Prior to joining KAUST as a founding faculty member, he had been Assistant Professor in National University of Singapore and Goldhaber Distinguished Fellow at Brookhaven National Laboratory.

He has coauthored over 200 publications and is a co-inventor of 18 patents and patent applications. The research interests of his group include CO<sub>2</sub> utilization, hydrogen storage, small molecules activation and kinetic and DFT studies of transition metal and organocatalysis. He also serves as an Associate Editor of Journal of Saudi Chemical Society (JSCS) and Journal of Molecular and Engineering Materials (JMEM).