

School of Science and Engineering

The Chinese University of Hong Kong, Shenzhen

Department of Chemistry

The Chinese University of Hong Kong

Date and time: 1/14 4:30 - 5:30 pm

Zoom Meeting ID: 610 885 8893

Passcode: 123456

Design of Maruoka Catalyst as High-Performance Chiral Organocatalysts for Sterically Hindered Amino Acids and Peptides Keiji Maruoka



Professor Keiji Maruoka graduated from Kyoto University (1976) and received his PhD (1980) from the University of Hawaii with Prof. Hisashi Yamamoto. From 1980 to 1995 he was an Assistant Professor, Lecturer and Associate Professor at Nagoya University, then served as a Full Professor at Hokkaido University from 1995 to 2001 and as a Professor at Kyoto University from 2000 to 2019, where he became a Distinguished Professor in 2019. Professor Maruoka is currently an Specially-Appointed Professor in Graduate School of Pharmaceutical Sciences at Kyoto University. His awards include the Chemical Society of Japan Award (2007), Arthur C. Cope Scholar Award (2011), Medal with Purple Ribbon (2011), and Humboldt Research Award (2011). His research focuses on organic synthesis with designer organocatalysts, especially its application in the synthesis of amino acid and peptide drug.

