

Yonsei Virtual Symposium: Energy Technologies for the Sustainable Future

February 10 (Thu) 2022

2:30-5:45 PM (KST, Korea)

1:30-4:45 PM (CST, China, Singapore)

5:30-8:45 AM (CET, Germany)

Venue - Zoom Meeting

ID: 834 1159 7062 / PW: Yonsei

Event Facilitator Prof. Hyun S. Ahn

ahnhs@yonsei.ac.kr

Co-Organized by

BK21 Programs at Yonsei Univ.

Supporting Staff: Yuna Choi

bk_ya@yonsei.ac.kr

KST
3:00-3:35 PM **Water Oxidation with Metal Porphyrins**
Prof. Rui Cao (Shaanxi Normal University)

KST
3:35-4:10 PM **Density Functional Calculations on Energy Related Materials:
Theoretical Roles for the Sustainable Future**
Prof. Yuexing Zhang (Hubei University)

KST
4:20-4:55 PM **Electrochemical Reduction of Carbon Dioxide to
Oxygenates and Hydrocarbons**
Prof. Boon Siang Yeo (National University of Singapore)

KST
4:55-5:30 PM **Exploiting Lattice Symmetry for Enhancing
Photocatalytic Properties in 2D Polymers**
Prof. Thomas Heine (Technische Universität Dresden / Yonsei University)



연세대학교
YONSEI UNIVERSITY

BK21 Programs at Yonsei University

Department of Chemistry (지속가능화학교육연구단)

Department of Chemical and Biomolecular engineering (미래선도형 글로벌 화공교육연구단)