



The 12th ERATO Seminar / MANA Seminar / ZAIKEN Seminar

Prof. Kevin Chia-Wen Wu

“Metal-Organic Frameworks (MOFs)-Driven Carbon Neutral Society: Heterogeneous Catalysis, Membrane Separation, and Power Generation”

The 12th ERATO seminar of the Yamauchi Materials Space-Tectonics Project is a lecture by Prof. Kevin Chia-Wen Wu of National Taiwan University. He will talk about various applications of MOFs with significant features such as high surface areas, controllable composition, and tunable surface functionalities. MOFs will contribute to the realization of carbon neutral society. We look forward to your participation.

Date : 15 July 2022

Time : 17:00-18:00(Japan Standard Time)

Venue : Webinar, Zoom (We will inform you the webinar URL after your registration.)

Lecturer : Prof. Kevin Chia-Wen Wu
Functional Nanoporous Materials Laboratory,
Department of Chemical Engineering,
National Taiwan University



Title : “Metal-Organic Frameworks (MOFs)-Driven Carbon Neutral Society:
Heterogeneous Catalysis, Membrane Separation, and Power Generation”

Registration Fee : Free

Language : English

Registration : Please send your information (name, affiliation, Status (Student, Researcher, etc.), E-mail address) to the ERATO-Office.
erato_seminar*list.waseda.jp (Please replace * with @)

Closing Date : 11 July 2022

Contact : ERATO-Office (erato_seminar*list.waseda.jp, Please replace * with @)

Organized by the JST-ERATO Yamauchi Materials Space-Tectonics Project

Co-organized by

Waseda University Kagami Memorial Research Institute for Materials Science and Technology

Joint Research Center for Environmentally Conscious Technologies in Materials Science

International Center for Materials Nanoarchitectonics (WPI-MANA)

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School of Advanced Science and Engineering, Waseda University

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