

## Junior Society of Catalysis Society of Japan “The 33rd Freshman Seminar”

**Organizer** Junior Society of Catalysis Society of Japan

**Event date** May 28, 2022, 13:00-

**Venue** Held online (Zoom Webinar)

**Abstract** Junior Society of Catalysis Society of Japan will hold the 33rd Freshman Seminar online. We invite five researchers who are active in industry, academia, and government to give lectures on how to conduct research and the front lines of research from their perspectives. We also invite Prof. Kevin C.-W. Wu from National Taiwan University as an international session. Not only those who have just started their research, but also master students, doctoral students, postdoctoral researcher, and assistant professors are welcome to attend. An online mixer will be held after the seminar. We look forward to your participation from all over the world.

### Program

13:00 Webinar starts

13:10- 「未利用資源有効利用のための低温触媒反応場」 (Provided in Japanese)

Dr. Shuhei Ogo (Faculty of Agriculture and Marine Science, Kochi University)

14:00- 「オンサイトアンモニア開発からみえてきたこと

～大学・スタートアップ企業の研究/開発現場を経験して～」 (Provided in Japanese)

Dr. Yasunori Inoue (Tsubame BHB Co., Ltd.)

14:50- 「実触媒科学と表面科学を融合させるオペランド分光研究の挑戦」 (Provided in Japanese)

Dr. Toshiki Sugimoto (Molecular Science Research Area, Institute for Molecular Science)

15:40- ———Break———

16:00- 「データから設計する触媒科学」 (Provided in Japanese)

Dr. Keisuke Takahashi (Faculty of Science, Hokkaido University)

16:50- “Functional Metal-Organic Frameworks for Catalytic Biomass and Plastic Wastes Conversion”

Prof. Kevin C.-W. Wu (Department of Chemical Engineering, National Taiwan University)

18:00- Online mixer (about 1.5 hours) \*Free of charge

**Seminar fee** Free

**Registration** Please register by filling out the required information from the URL (or QR code) below.

You will receive a link to the webinar later.

<https://freshmanseminar2022.peatix.com>

\* Peatix followers will receive information on upcoming events organized by Junior Society of Catalysis Society of Japan.

\*For inquiries about the registration, please feel free to contact us below.

**Contact**

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↑ Please register here