

# The 13th CSE Summer School & The 10th ALP International Symposium

This symposium is organized by PhD students at the Graduate School of Chemical Sciences and Engineering (CSE) and Ambitious Leader's Program (ALP) for our collaboration and exchange of ideas in different fields.

**DATE:** August 6<sup>th</sup> (SAT) - 7<sup>th</sup> (SUN), 2022

**PLACE:** Large Conference Room (Sousei Building) or Zoom

**INVITED LECTURES:** \_\_\_\_\_



**Prof. Dr. Komatsuzaki Tamiki**

(Institute for Electronic Science, Hokkaido University, Sapporo, Japan)

"Single Molecule Biophysics: What do Single Molecules Experience its Energy Landscape? Free Energy Landscape?"



**Prof. Dr. Tong Shengfu**

(Department of Sustainable Energy Materials and Science, Jinhua Advanced Research Institute, Zhejiang Province, China)

"Rational synthesis of transition metal oxides and the applications in energy storage systems"

**PROGRAM:** \_\_\_\_\_

Invited Lectures, Oral and Poster Presentations, Recreations

- Poster presentations and Recreations will only take place **onsite**.
- Oral presentations and invited lectures will be held **onsite and online (hybrid)**.
- The best presenters will be awarded.

**REGISTRATION:** \_\_\_\_\_

- Registration Fee: Free
- **Deadline: Jun 19<sup>th</sup> (Sun), 2022**
- Contact: Sato Josei ([josei227@eis.hokudai.ac.jp](mailto:josei227@eis.hokudai.ac.jp))
- Registration: <https://forms.gle/QtoRsnMSkW2QRtmm8>
- Abstract Submission: <https://forms.gle/JKF7DQJi6dchgB777>



Registration Abstract Submission

**ORGANIZING COMMITTEE**

Sato Josei (D1, ALP, Grad. Sch. Life Sci.),  
Noguchi Shinji (D1, ALP, CSE.),  
Usui Takuya (D1, ALP, Grad. Sch. Life Sci.),  
Wada Sato (D2, SMatS, CSE.),  
Ito Takuma (D2, CSE.),  
Zhu Ruijie (D2, ALP, CSE.),  
Ishizaka Masato (D3, ALP, Grad. Sch. Life Sci.),  
Hayashi Yuki (D3, ALP, CSE.),  
Prof. Dr. Tsutsumi Takuro (Fac. Sci.),  
Prof. Dr. Harabuchi Yu (Fac. Sci.),  
Prof. Dr. Asakura Kiyotaka (ICAT.)

**SPONSORS**



GRADUATE SCHOOL OF  
CHEMICAL SCIENCES AND  
ENGINEERING  
HOKKAIDO UNIVERSITY



HOKKAIDO UNIVERSITY  
AMBITIOUS  
LEADER'S PROGRAM  
Fostering Future Leaders to  
Open New Frontiers in Materials Science

