

1st InfoSyEnergy Workshop for Education and Research Collaboration

The “1st InfoSyEnergy Workshop for Education and Research Collaboration” is held in order to promote the interaction between the Tokyo Tech students/faculties and the consortium members (companies, public institutions and overseas universities) and to initiate the establish of collaborative researches.

The candidate students of “Energy / Informatics WISE program” attends as research presenters.

■ Date : September, 15th (Tue.) in 2020

■ This workshop will be held remotely using zoom.

After registering, you will receive a confirmation email with information about attending the meeting.

■ Program :

12:30 – 13:00 Connection test

13:00 – 13:10 Opening Speech: Dr. Kazuya Masu,
President, Tokyo Institute of Technology

13:10 – 13:25 Overview of InfoSyEnergy consortium and Energy / Informatics WISE program
: Prof. Manabu Ihara,
Head of Tokyo Tech “InfoSyEnergy Consortium”

13:25 – 13:30 Concept and overview of the workshop : Prof. Yusuke Shimoyama,
Chair of the 1st InfoSyEnergy Workshop for Education and Research Collaboration

13:30 – 14:50 Research session by professors from overseas university partners

14:50 – 15:00 Break

15:00 – 16:00 Student session: Shotgun presentations by students in Tokyo Institute of Technology

16:00 – 16:30 Student session: Poster presentations by students in Tokyo Institute of Technology
(by zoom breakout rooms)

16:30 – 16:45 Break

16:45 – 17:20 Company partners session (by zoom breakout rooms)

17:20 – 17:30 Closing Speech: Prof. Tetsuya Mizumoto
Executive Vice President, Tokyo Institute of Technology

Consortium Partners from overseas universities and institutions

■ Research session by professors from overseas university partners

- 13:30 – 13:35 Prof. Andrei Fedorov (Georgia Institute of Technology, USA)
- 13:35 – 13:40 Prof. Celine Mougenot (Imperial College London, UK)
- 13:40 – 13:45 Prof. Alain Fave (INSA de Lyon, France)
- 13:45 – 13:50 Prof. Su Pei-Chen & Chan Siew Hwa (Nanyang Technological University, Singapore)
- 13:50 – 13:55 Prof. Yiguang Ju (Princeton University, USA)
- 13:55 – 14:00 Prof. Dirk Uwe Sauer (RWTH Aachen University, Germany)
- 14:00 – 14:05 Prof. Michael Gordon (University of California, Santa Barbara, USA)
- 14:05 – 14:10 Prof. Michael Pollitt (University of Cambridge, UK)
- 14:10 – 14:15 Prof. Peter Lindblad (Uppsala University, Sweden)
- 14:15 – 14:20 Prof. Laurent Antoni (CEA Liten, France)
- 14:20 – 14:25 Prof. George Manetakis (Australian Embassy)
- 14:25 – 14:30 Prof. Kondo-Francois Aguey-Zinsou (University of New South Wells, Australia)
- 14:30 – 14:35 Prof. Ronald G. Ballinger (Massachusetts Institute of Technology, USA)
- 14:35 – 14:40 Prof. Choongsik Bae (Korea Advanced Institute of Science and Technology, Korea)
- 14:40 – 14:45 Prof. Jiang Peixue (Tsinghua University, China)
- 14:45 – 14:50 Prof. Thanya Phraephiphat & Nuwong Chollacoop (Thailand National Science Technology Development Agency, Thailand)

Consortium Partners from Japanese companies and public institution

IHI Corporation

Azbil Corporation

Iwatani Corporation

Kawasaki Heavy Industries, Ltd.

SHOWA DENKO K. K.

Sumitomo Corporation

Deloitte Tohmatsu Consulting LLC

TOKYO GAS Co. Ltd.

Tokuyama Corporation

Brother Industries, Ltd.

KAJIMA COPORATION

CHIYODA CORPORATION

City of Kawasaki

National Institute of Advanced Industrial Science and Technology (AIST)

Tokyo Tech Students

- 1 Ge Shuo
- 2 Li Zijing
- 3 Masataka Yoshimoto
- 4 Toshiya Nakayama
- 5 Muhammadiyah Nasir
- 6 Kota Nakahara
- 7 Linux Farungsang
- 8 Jiang Peilu
- 9 Haruki Kohata
- 10 Hiroki Murakami
- 11 Takashi Hirose
- 12 Natsuki Ootoshi
- 13 Eita Sasaki
- 14 Yuki Atagi
- 15 Yasutomo Koga
- 16 Masaaki Muto
- 17 Kotraro Fujihira
- 18 Zeliang Zhang
- 19 Weichen Zhang
- 20 Willie Yang
- 21 Yuri Tei
- 22 Kotaro Takehana
- 23 Shofiyah Sakinah
- 24 Keisuke Kameda
- 25 Tatsuya Okubo
- 26 Kazuma Suzuki
- 27 Gekko Patria Budiutama
- 28 宋皓同
- 29 Panus Sundarapura