

The annual symposium on the ITER Project and BA Activities

"Fusion energy that creates a new future"

Host : Fusion Energy Forum of Japan

Co-Host : National Institutes for Quantum Science and Technology, National Institute for Fusion Science

Cooperation : The Federation of Electric Power Companies of Japan, Japan Atomic Industrial Forum Inc., The Japan Electrical Manufacturers' Association, The Japan Society of Plasma Science and Nuclear Fusion Research, Atomic Energy Society of Japan

Support : Ministry of Education, Culture, Sports, Science and Technology - Japan, Ministry of Foreign Affairs of Japan

【 URLs for Live Streaming 】

Japanese Channel
<https://youtu.be/8vPFIgIgf3U>



English Channel
<https://youtu.be/2W2xw4fByO4>



■ Program Date: Friday, 17th December 2021 Time: 13:00-17:15 Venue: IINO HALL

13:00 ■ Opening Remarks: SAWA Takamitsu

Chairperson of the Fusion Energy Forum of Japan (FEFJ)
(Deputy Director General, International Institute for Advanced Studies)

13:05 ■ Guest Speeches:

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

TANAKA Hideyuki

(State Minister of Education, Culture, Sports, Science and Technology,
Member of the House of Representatives)

The League of Diet Members for Fusion Energy Promotion

MORI Eisuke

(Member of the House of Representatives)

Japan Business Federation

IZUMISAWA Seiji

(President and CEO, Mitsubishi Heavy Industries, Ltd.)

13:35 ■ Keynote Lectures:

"Status of ITER Construction"

Bernard BIGOT (Director-General, ITER Organization)

TADA Eisuke (Deputy Director-General, ITER Organization)

"Research and Development Policy on Fusion Energy in Japan"

IWABUCHI Hideki (Director, International Nuclear and Fusion Energy Affairs Division,
Research and Development Bureau, MEXT)

"Development of ITER component production and toward the first plasma of JT-60SA"

INOUE Takashi (Director, Department of ITER Project, Naka Fusion Institute,
National Institutes for Quantum Science and Technology (QST))

"Progress and Prospects of Fusion Energy Extraction Technology"

TANIGAWA Hiroyasu (Deputy Director, Department of Blanket Systems Research,
Rokkasho Fusion Institute, QST)

15:10 Intermission

15:40 ■ Special Lecture: "Energy Security and Carbon Neutral"

TANAKA Nobuo

(Chair, the Steering Committee of Innovation for Cool Earth Forum (ICEF))

16:05 ■ Technical Session: "Industrial Technical Collaboration from ITER/BA toward DEMO reactor"

"Object of Technical Session"

ISHII Yasutomo (Deputy Director, Department of Fusion Reactor Systems Research,
Rokkasho Fusion Institute, QST)

UTSUNO Futoshi (Idemitsu Kosan Co., Ltd.)

KAWAKAMI Tomohiko (KAKEN Co., Ltd.)

OZAKI Shinji (KIMURA CHEMICAL PLANTS CO., LTD.)

TAKAHASHI Mitsutoshi (Sukegawa Electric CO., LTD.)

KUBO Hitoshi (TANAKA Kikinzoku Kogyo K.K.)

HAGINO Genjiro (YAMATO GOKIN Co., Ltd.)

17:10 ■ Closing Remarks: YAMADA Hiroshi

Chairperson of the annual symposium and plenary meeting organizing committee in FEFJ
(Professor, Graduate School of Frontier Science, The University of Tokyo)

- Those who are above 37.5°C will not be admitted.
- Those who have close contact with people who are positive for COVID-19 infection, or those who are not in good physical condition are requested to refrain from visiting the venue.
- Please wear a mask and disinfect yourself with alcohol to prevent infection with COVID-19.
- In order to secure social distance, you may be requested to wait for entry into and exit from the venue.
- For the purpose of preventing the spread of infection, the registered personal information may be requested to submit on the basis of the request from public institutions (health center, etc.).
- Please install COVID-19 Contact Confirmation Application (COCOA) provided by the Ministry of Health, Labor and Welfare to your smartphone.