

# The annual Symposium on the ITER Project and BA Activities “Fusion Energy that Creates a New Future”

IINO HALL, 22nd December 2022, Open 12:00

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/BbnLlvbuaic>

English Channel

[https://youtu.be/TCMD2dtq\\_Y4](https://youtu.be/TCMD2dtq_Y4)



## Speeches and Lectures 13:30 - 17:45

### 13:30 ■ Opening Remarks: SAWA Takamitsu

Chairperson of the Fusion Energy Forum of Japan (FEFJ)  
(Chief Research Fellow, International Institute for Advanced Studies)

### 13:35 ■ Guest Speeches:

The League of Diet Members for Fusion Energy Promotion

MORI Eisuke

(Member of the House of Representatives)

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

MASUKO Hiroshi

(Senior Deputy Minister of Education, Culture, Sports, Science and Technology)

Japan Business Federation

IZUMISAWA Seiji

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

Japan Association of Corporate Executives

KURIHARA Mitsue

(Chairman, Value Management Institute, Inc.)

### 14:05 ■ Keynote Lectures:

"Status of ITER Construction"

Pietro BARABASCHI (Director-General, ITER Organization) video message

TADA Eisuke (Deputy Director-General, ITER Organization)

"Research and Development Policy on Fusion Energy in Japan"

INADA Goki (Director, International Nuclear and Fusion Energy Affairs Division,  
Research and Development Bureau, MEXT)

"Progress of ITER project and BA activities related to JT-60SA and prospects toward DEMO"  
TAKENAGA Hidenobu (Director General, Naka Fusion Institute, National Institutes  
for Quantum Science and Technology (QST))

"Development of high power accelerator in BA activities and expansion to  
industrial applications"

HASEGAWA Kazuo (Director, Department of Fusion Reactor Materials Research,  
Rokkasho Fusion Institute, QST)

### 15:40 Intermission

### 16:10 ■ Special Lecture: "Social innovation for health promotion utilizing a big data platform"

NAKAJI Shigeyuki

(Special Advisor to the Hirosaki University COI)

### 16:40 ■ Technical Session:

TAKIDA Tomohiro (A.L.M.T. Corp.)

SAITO Keiichi (Canon Electron Tubes & Devices Co., Ltd.)

NAKAMURA Takashi (Teikoku-ion CO., LTD.)

YAMAJI Masatoshi (Toyo Tanso Co., Ltd.)

TSUKAHARA Yasunori (Microwave Chemical Co., Ltd.)

HIRAI Yuji (Universal Materials Incubator Co., LTD.)

### 17:40 ■ 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)

## Panel Exhibitions 12:00 - 18:00

- **Hall Foyer** Kyoto Fusioneering Ltd. Metal Technology Co. Ltd. SUKEGAWA ELECTRIC CO., LTD.  
Toshiba Energy Systems & Solutions Corporation JGC CORPORATION NGK Insulators, Ltd.  
NIPPON TELEGRAPH AND TELEPHONE CORPORATION Hitachi, Ltd.  
Mitsubishi Heavy Industries, Ltd. Mitsubishi Electric Corporation (Japanese alphabetical order)
- **Hall Lobby** QST

\*Photography, video and audio recording in the venue will be limited to the organizer's record staff and pre-registered journalists.

\*Please cooperate with measures to prevent the spread of COVID-19.