

# Annual Symposium 2023 on the ITER/BA Activities

## "A Sustainable Future opened up by Fusion Energy"

**Date:** 15 January 2024 (Monday)  
**Time:** 12:00 (reception desk open)  
**Venue:** IINO HALL (4F IINO BUILDING,  
2-1-1 Uchisaiwai-cho, Chiyoda-ku, Tokyo)

**Live streaming on YouTube**  
English Channel

<https://www.youtube.com/watch?v=eSJ7QyTuFjI>



- Organized by Fusion Energy Forum of Japan (FEFJ)
- Co-organized by National Institutes for Quantum Science and Technology (QST), National Institute for Fusion Science (NIFS)
- Cooperated by Federation of Electric Power Companies of Japan (FEPC), Japan Atomic Industrial Forum Inc. (JAIF), Japan Electrical Manufacturers' Association (JEMA), The Japan Society of Plasma Science and Nuclear Fusion Research (JSPF), Atomic Energy Society of Japan (AESJ)
- Supported by Ministry of Education, Culture, Sports, Science and Technology (MEXT), Ministry of Foreign Affairs (MOFA)

### Speeches and Lectures ▶ 13:30~17:45

#### ■ Opening Remarks 13:30

SAWA Takamitsu

Chairperson of the Fusion Energy Forum of Japan (FEFJ) (Professor Emeritus, Kyoto University)

#### ■ Guest Speeches 13:35

- State Minister of Education, Culture, Sports, Science and Technology  
IMAEDA Soichiro (Member of the House of Representatives)
- Chairperson, The League of Diet Members for Fusion Energy Promotion  
MORI Eisuke (Member of the House of Representatives)
- KEIDANREN (Japan Business Federation), Vice Chair, Chairman of the Committee on Mutsu-Ogawara Development  
IZUMISAWA Seiji (President and CEO, Mitsubishi Heavy Industries, Ltd.)
- Japan Association of Corporate Executives, Energy Committee, Chairpersons of Committee  
KENGAKU Shin-ichiro (President, CEO, SPARX Innovation for Future Co., Ltd.)

#### ■ Keynote Lectures 14:05

##### ○ "Status of ITER Construction"

Pietro BARABASCHI (Director General, ITER Organization)

KAMADA Yutaka (Deputy Director General, ITER Organization)

##### ○ "Fusion Energy Innovation Strategy"

BABA Daisuke (Director, International Nuclear and Fusion Energy Affairs Division, MEXT)

##### ○ "Progress of ITER Project and Present Status of JT-60SA Integrated Commissioning"

HIGASHIJIMA Satoru (Deputy Director General, Naka Fusion Institute, QST)

##### ○ "Progress in BA activities at Rokkasho Fusion Institute and Social Implementation of Fusion Technology toward the DEMO Reactor"

HAYASHI Takumi (Deputy Director General, Rokkasho Fusion Institute, QST)

#### < Intermission > 15:40-16:10

#### ■ Special Lecture 16:10

##### "Hayabusa/Hayabusa2 Asteroid Exploration ~Deep Space Maneuver by Ion Engine~"

KUNINAKA Hitoshi (Director General of Institute of Space and Astronautical Science,  
Vice President of Japan Aerospace Exploration Agency)

#### ■ Technical Session 16:40

(1) MASAOKI Hirai (Arisawa Mfg. Co., Ltd.)

(2) HADA Kensuke (KYOCERA SOC Corporation)

(3) HONDA Hidetaka (Kurihalant Co., Ltd.)

(4) TOOYAMA Yoshikatsu (Shoritsu Kogyo Co., Ltd.)

(5) WATANABE Ryoei (DOWA ECO-SYSTEM CO.,LTD)

(6) HIROSE Kiyoshige (Furukawa Electric Co., Ltd.)

#### ■ Closing Remarks 17:40

EJIRI Akira

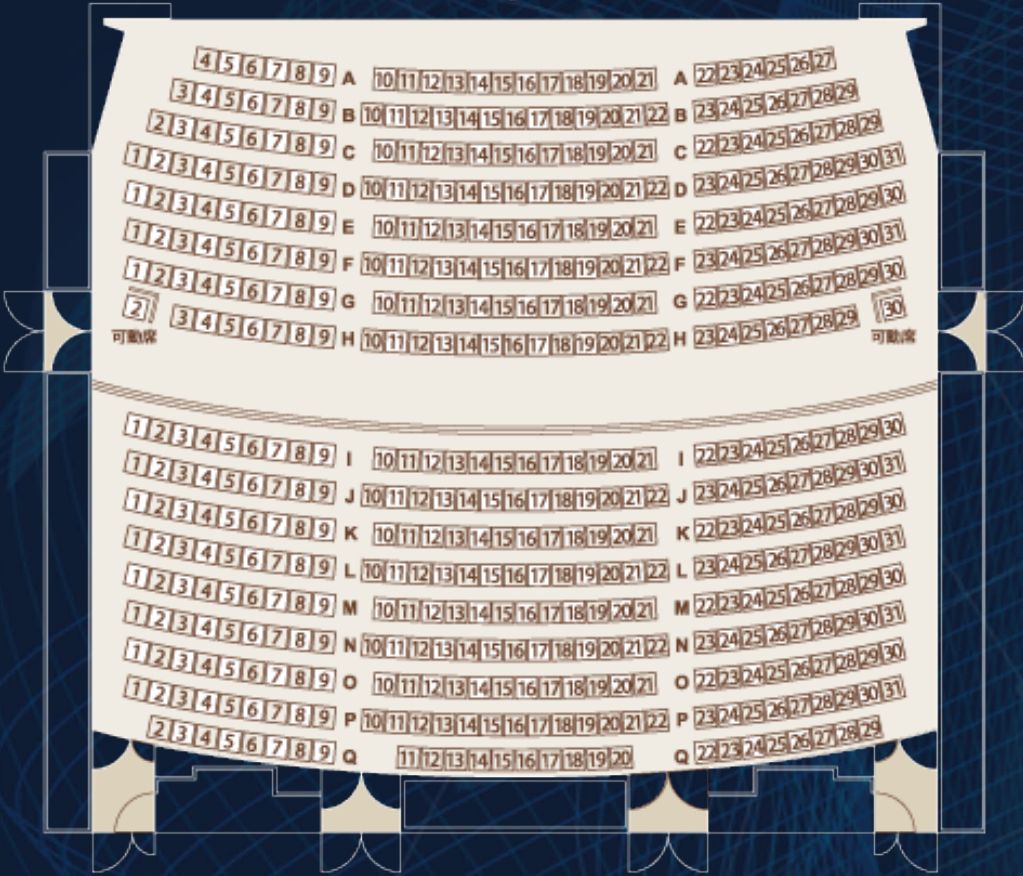
Chairperson of the Annual Symposium and Plenary Meeting Organizing Committee in FEFJ  
(Professor, Graduate School of Frontier Sciences, The University of Tokyo)

### Panel Exhibition ▶ 12:00-18:00



# Seating Map (IINO HALL)

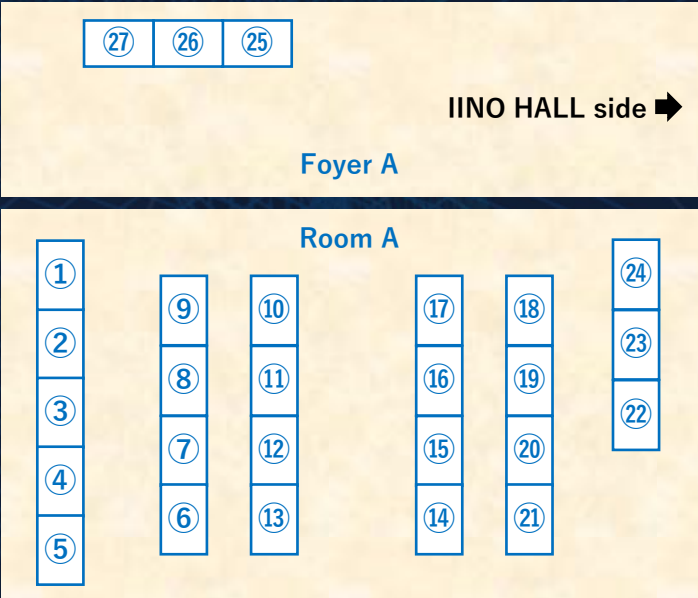
↑Stage side



- Please do not move to a seat other than your designated seat.
- Standing is prohibited except for those involved.
- Please refrain from eating or drinking in the hall.
- If you need to evacuate due to an earthquake, fire, etc., please follow the instructions of the staff.

## Panel Exhibition (Room A、Foyer A)

- ① A.L.M.T. Corp.
- ② WELCON Inc.
- ③ KAKEN Co.,Ltd.
- ④ KIMURA CHEMICAL PLANTS CO., LTD.
- ⑤ Canon Electron Tubes & Devices Co., Ltd.
- ⑥ Kyoto Fusionering Ltd.
- ⑦ Metal Technology Co., Ltd.
- ⑧ SAES Getters S.p.A.
- ⑨ Japan Superconductor Technology, Inc.
- ⑩ SUKAGAWA ELECTRIC CO., LTD.
- ⑪ TANAKA KIKINZOKU KOGYO K.K.
- ⑫ Teikoku-ion CO.,LTD.
- ⑬ Toshiba Energy Systems & Solutions Corporation
- ⑭ TOYO TANSO CO., LTD.
- ⑮ JGC CORPORATION
- ⑯ NGK Insulators, Ltd.
- ⑰ NIPPON TELEGRAPH AND TELEPHONE CORPORATION
- ⑱ Hitachi, Ltd
- ⑲ Helical Fusion Co., Ltd.
- ⑳ Hoei Industries, Ltd.
- ㉑ Microwave Chemical Co., Ltd
- ㉒ Mitsubishi Heavy Industries, Ltd.
- ㉓ Mitsubishi Electric Corporation
- ㉔ YAMATO GOKIN CO., LTD.
- ㉕~㉗ National Institutes for Quantum Science and Technology



(Japanese alphabetical order)