

# Conference Organization

## Organizing Committee

### Chair

Hiroyuki Oigawa (Japan Atomic Energy Agency)

### Co-chair

Tadafumi Koyama (Central Research Institute of Electric Power Industry)

### Members

Yoshinari Iwasa (Mitsubishi Heavy Industries, Ltd.)

Hideaki Katsumura (Federation of Electric Power Companies)

Takashi Matsuda (JAPAN NUCLEAR FUEL LIMITED)

Kenji Noshita (Hitachi-GE Vernova Nuclear Energy, Ltd.)

Hisao Ohmura (Toshiba Energy Systems & Solutions Corporation)

Minoru Shibata (Federation of Electric Power Companies)

Tatsuya Suzuki (Nagaoka University of Technology)

Takeshi Tsukada (JAPAN NUCLEAR FUEL LIMITED)

## International Advisor

Jared Johnson (Oak Ridge National Laboratory)

Cécile Evans (ORANO)

## Program Committee

### Chair

Tatsuya Suzuki (Nagaoka University of Technology)

### Co-chair

Kenji Nishihara (Japan Atomic Energy Agency)

### Members

Daisuke Akiyama (Tohoku University)

Tsuyoshi Arai (Shibaura Institute of Technology)

Shuichi Hasegawa (The University of Tokyo)

Takahiro Igarashi (Japan Atomic Energy Agency)

Yaohiro Inagaki (Kyushu University)

Atsushi Kato (Japan Atomic Energy Agency)

Kota Kawai (Mitsubishi Research Institute, Inc.)

Toru Kitagaki (Japan Atomic Energy Agency)

Yoshikazu Koma (Japan Atomic Energy Agency)

Hiroo Kondo (Mitsubishi Heavy Industries, Ltd.)

Ken Kurosaki (Kyoto University)

Haruaki Matsuura (Tokyo City University)

Hiroaki Muta (The University of Osaka)

Masahiro Nishimura (Japan Atomic Energy Agency)

Masanobu Nogami (KINDAI University)

Hiroshi Sagara (Institute of Science Tokyo)

Akihiro Sasahara (Central Research Institute of Electric Power Industry)  
Michitaka Saso (Toshiba Energy Systems & Solutions Corporation)  
Masahide Takano (Japan Atomic Energy Agency)  
Koichiro Takao (Institute of Science Tokyo)  
Masayoshi Uno (University of Fukui)  
Koichi Uozumi (Central Research Institute of Electric Power Industry)  
Fumiko Yoshida (Nuclear Waste Management Organization of Japan)

## **General Committee**

### **Chair**

Takashi Matsuda (JAPAN NUCLEAR FUEL LIMITED)

### **Members**

Haruka Aihara (Japan Atomic Energy Agency)  
Yasumitsu Hamada (JAPAN NUCLEAR FUEL LIMITED)  
Kota Kawai (Mitsubishi Research Institute, Inc.)  
Hitomi Kurisu (Mitsubishi Heavy Industries, Ltd.)  
Tatsuro Matsumura (Japan Atomic Energy Agency)  
Keisuke Morita (Japan Atomic Energy Agency)  
Tsuyoshi Murakami (Central Research Institute of Electric Power Industry)  
Yoshinobu Niitsu (JAPAN NUCLEAR FUEL LIMITED)  
Takashi Ohnishi (Japan Atomic Energy Agency)  
Yuya Takahashi (Toshiba Energy Systems & Solutions Corporation)  
Yasuhiro Tsubata (Japan Atomic Energy Agency)  
Takehiko Tsukahara (Institute of Science Tokyo)  
Daisuke Watanabe (Hitachi-GE Vernova Nuclear Energy, Ltd.)

## **Administrative Office**

### **Chair**

Tatsuro Matsumura (Japan Atomic Energy Agency)

### **Members**

Masatoshi Iizuka (Central Research Institute of Electric Power Industry)  
Kota Kawai (Mitsubishi Research Institute, Inc.)  
Shunpei Kubota (JAPAN NUCLEAR FUEL LIMITED)  
Keisuke Morita (Japan Atomic Energy Agency)  
Tsuyoshi Murakami (Central Research Institute of Electric Power Industry)  
Ryouko Taniguchi (JAPAN NUCLEAR FUEL LIMITED)  
Yasuhiro Tsubata (Japan Atomic Energy Agency)  
Takehiko Tsukahara (Institute of Science Tokyo)

## **Editorial Board for Special Issue**

Kota Kawai [Editor-in-Chief] (Mitsubishi Research Institute, Inc.)