



# ISIAME2024

International Symposium on the Industrial Applications of the Mössbauer Effect

September 1-5, 2024 (Sun-Thurs)

Kitakyushu International Conference Center (KICC), Fukuoka, Japan:

<https://kitaqmeeting.jp/facilities>

Places of Interest: <http://kitaqmeeting.jp/interest>

Accommodations: <https://kitaqmeeting.jp/accommodation>

ISIAME (International Symposium on the Industrial Applications of the Mössbauer Effect) has been held every four years. This conference originates from “Industrial Applications for the Mössbauer Effect”, organized by Prof. John G. Stevens and Prof. Gary J. Long, as one of the symposia of PACCHEM’84 (Honolulu, 1984). Prof. Massimo Carbuicchio succeeded the “mind” of this symposium to organize the first ISIAME of the present style in Parma in 1988.

The conference venue is located in Kitakyushu City, Fukuoka, where modern industries were initiated in Meiji Era (1868-1912) after Edo Era (1603-1867) of Tokugawa Shogun. The foundation of The Imperial Steel Works, Japan (national-made steelmaking company; 1901) was essential for the development of modern industries. The organizers of ISIAME2024 truly wish all the participants could enjoy the conference, Japanese foods, and the culture at the end of summer.

Fifteen topics cover industrial applications of Mössbauer pectroscopy (MS), including potential ones. We expect ISIAME2024 will bring force new opportunities to have collaborations with colleagues and industry people. Also, we wish this conference could motivate “younger” researchers who are going to utilize MS for their studies.

## Conference Topics

T1 Battery & Energy

T2 Corrosion

T3 Environmental

T4 Advanced Materials

T5 Catalyst

T6 Glass & Amorphous

T7 Inorganic Materials & Rare Earth

T8 Magnetic Materials & Magnetism

T9 Metal & Alloys

T10 Nanomaterials & Nanotechnology

T11 Pharmaceutical & Bioscience

T12 Superconductors & Lattice Dynamics

T13 Ion Implantation

T14 Methodology & Instrumentation

T15 Synchrotron Radiation

The official language is English.



## International Advisory Board (IAB)

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- Paulo de Souza (Australia)
- John G. Stevens (USA) –SEC
- Tadeusz Szumiata (Poland)
- Junhu Wang (China)
- Tao Zhang (China) –SEC

## Important Dates

- Conference date: September 1-5, 2024 (Sun-Thurs)
- Welcome party: September 1 (Sun)
  - Presentations: September 2-5 (Mon-Thurs)
  - Minitour and Conference dinner: September 4 (Wed)

Abstract submission: April 1, 2024-May 31, 2024

Payment: April 1, 2024-June 30, 2024 (early bird)  
July 1, 2024-August 15, 2024 (standard)

## Conference Website

Conference Website now under construction

## Organizers:

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- Tetsuaki NISHIDA; Environmental Materials Institute,  
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