



The first announcement September 3-6, 2024 Toyama International Conference Center, ANA CROWNE PLAZA TOYAMA Toyama, Japan

This conference is a biennial event and alternately organized in Japan and Poland: Warsaw (September, 1997), Kyoto (December, 1998), Krakow (July, 2000), Toyama (November, 2002), Niedzica (August, 2004), Toyama (September, 2006), Warsaw (September, 2008), Kyoto (September, 2010), Sieniawa (September, 2012), Sapporo (October, 2014), Gniew (September, 2016), Fukuoka (September, 2018) and Ustroń (September, 2022).

Since the physical properties of materials strongly depend on atomic arrangements and the distribution of impurity atoms, it is of technological importance to obtain structural and chemical information at the atomic scale for developing new structural and functional materials. This seminar aims to discuss recent progress in structural and chemical analyses using microscopy and microanalysis techniques and their application to the field of materials science. This seminar will also allow scientists to establish valuable contacts, develop international collaborations and improve their international cooperative projects.

Kenji Matsuda (Chair, University of Toyama, Japan) Wojciech Maziarz (Co-chair, Polish Academy of Sciences, Poland)

Advisory Committee

Japanese Members

Makoto Shiojiri (Kyoto Institute of Technology) Yoshihiko Hirotsu (Osaka University) Eiichi Sukedai (Okayama University of Science) Heisichiro Takahashi (Hokkaido University) Yoshitsugu Tomokiyo (Kyushu University) Susumu Ikeno (University of Toyama) Hiroki Kurata (Kyoto University)

Polish Members

Jan Dutkiewicz (Institute of Metallurgy and Materials PAS) Marek Faryna (Institute of Metallurgy and Materials PAS) Aleksandra Czyrska-Filemonowicz

(AGH Univ. of Science and Technology) Andrzej Czerwiński (Institute of Electron Technology) Jerzy Morgiel (Institute of Metallurgy and Materials PAS) Sławomir Kret (Institute of Physics PAS) Lidia Lityńska-Dobrzyńska

(Institute of Metallurgy and Materials PAS) Julita Smalc-Koziorowska

(Institute of High Pressure Physics PAS) Aleksander Fidler (Institute of Physics PAS)

Organizing Committee

Chair Kenji Matsuda (University of Toyama)

Co-chair Wojciech Maziarz (Polish Academy of Sciences)

Members

Manabu Ishimaru (Kyushu Institute of Technology)

Yoichi Horibe (Kyushu Institute of Technology)

Mitsutaka Haruta (Kyoto University) Takahiro Namiki (University of Toyama) Syo Matsumura (Kyushu University) Yasukazu Murakami (Kyushu University) Katsuhiko Nishimura (University of Toyama) Norihito Sakaguchi (Hokkaido University) Tamaki Shibayama (Hokkaido University) Seungwon Lee (University of Toyama) Tomaz Goryczka (University of Silesia) Robert Chulist (Institute of Metallurgy and Materials PAS) Stanislaw Dymek (AGH Univ. of Science and Technology) Dariusz Oleszak (Warsaw University of Technology) Piotr Dluzewski (Institute of Physics PAS) Krzysztof Bryla (Cracow University of Technology)

<u>Scope</u>

Structure analysis, Chemical analysis, OM, SEM, TEM, EELS, HAADF-STEM, HRTEM, Tomography, Diffraction, Physical properties, etc.

Important Dates

- •Abstract submission: 30 June, 2024
- •Acceptance Notification: 16 July, 2024
- •Registration: 30 July, 2024
- •Accommodation: 30 July, 2024
- •Seminar: 3 6 September, 2024
- •Manuscript submission: 31 October, 2024

Registration

Deadline: 30 July, 2024

Please click the registration button below and send the Registration Form. Your registration will be acknowledged electronically after receipt of the Registration form within 3 days.

Registration Fee

Regular Participant 30,000 JPY Students15,000 JPY Accompanying Persons10,000 JPY

Registration fee includes: •Admission to all Sessions (Oral and Poster Presentations). •Welcome Party on September 3. •Dinner on September 4. •Banquet on September 5. •Technical Tour on September 6. •Publication (Archives of Metallurgy and Materials) •Lunch (4, 5 September)

Payment: We accept cash only on-site.

Conference Venue

Seminar will be held at the Toyama International Conference Center and ANA Crowne Plaza Toyama located in Toyama.

Address:

Toyama International Conference Center

1-2 Ote-machi Toyama-city Toyama, Japan 930-0084 Tel: +81 76 424 5931

ANA Crowne Plaza Toyama (Lunch, Banquet)

2-3 Ote-Machi, Toyama-city, Toyama, Japan 930-0084 Tel: (+81)120-677-651





PC Mobile