



Photo: Akita Chokainakajimadai [The massive beech (buna) trees]

The Ninth International Conference on Materials Engineering for Resources

Date: October 21Thu — 22Fri, 2021

Venue: Akita View Hotel, Akita City

Organized: The Society of Materials Engineering for Resources of Japan

The Ninth International Conference on Materials Engineering for Resources (ICMR2021 AKITA) will be held at the Akita View Hotel in Akita City for two days from October 21st (Thursday) to 22nd (Friday), 2021.

Since the first international conference was held in 1991, it has been a place to discuss the latest research results for materials engineering for resources related to chemistry, materials, electricity, machinery research and design, and life sciences. By dealing with these wide-ranging fields, we believe that there is academic significance in trying to clarify the engineering role that future materials and their properties will play.

At the 9th conference, while following the principles of this international conference so far, in view of the situation where society is undergoing major changes toward the formation of a sustainable society, prominent domestic and foreign researchers will be invited to present under the themes below. In addition to the invited lectures, we will have oral presentations and poster presentations from a wide range of researchers, including graduate students.

We will call for presentations on the following five themes related to materials. After the conference, full papers adapted from full abstracts can be submitted as original papers for a special issue of the “International Journal of the Society of Materials Engineering for Resources”

- 1 Strategies for Environment, Resources, Recycling, and Energy
- 2 Materials and Intelligent Technologies in Super-Smart Society
- 3 Biomaterials and Nanotechnology
- 4 Processing and Characterization of Functional Materials
- 5 Engineering Materials for Sustainable Development

MODE OF PRESENTATION

The technical program consists of three kinds of sessions :

- ◆ Invited lectures : 40-min lecture including 5 min discussion.
- ◆ Oral presentation : 20-min lecture including 5 min discussion.
- ◆ Poster presentation with short speech : 3-min lectures followed by poster discussions

The official language of the conference is English

AWARD

Two awards for outstanding contributions will be awarded by the awards committee.

- Materials Engineering for Resources International Award
- Excellent Paper Award for presentations

SUBMISSION TIMETABLE

Oral presentation and Poster presentation applicant

- ◆ March 31, 2021 : submission of abstract
Submit abstract (around 200 words) including title, name(s) of author(s), affiliation (with full address, telephone/facsimile number, and e-mail address), the theme area, and three keywords.
Please fill out the application form.
Application form ([Excel](#), [PDF](#))
- ◆ April 30, 2021 : notification of acceptance for presentation
- ◆ June 30, 2021 : submission of full abstract(2 pages A4)
[Format of a camera-ready full abstract from here\(word\)](#)

Application form (incl. abstract(200 words)) and Full abstract(2pages A4) should be sent by E-mail to :

Prof. Mitsutoshi Jikei
Chairperson of Program Committee ICMR2021
E-mail: icmr@gipc.akita-u.ac.jp

※Full abstract collection can be downloaded from the homepage during the conference (password distributed separately).

※Depending on the COVID-19 situation, the conference may be online.

FEES

◆Registration Fee	Regular	¥ 30,000
◆Registration Fee	Student	¥ 10,000
◆Banquet Fee	Regular	¥10,000
◆Banquet Fee	Student	¥ 5,000

Payment method is under construction

ORGANIZING COMMITTEE

Honorary Chairpersons :

N. Yoshimura (Prof. Emeritus of Akita Univ.)

F. Hamada (Prof. VIT Univ.(India))

General Chairperson :

A. Shibayama (Chairman of SMER JAPAN, Akita Univ.)

Executive Committee

Chairperson : M. Jikei (Akita Univ.)

Finance Committee

Chairperson : M. Jikei (Akita Univ.)

Program Committee

Chairperson : M. Jikei (Akita Univ.)

Steering Committee

Chairperson : S. Kumagai (Akita Univ.)

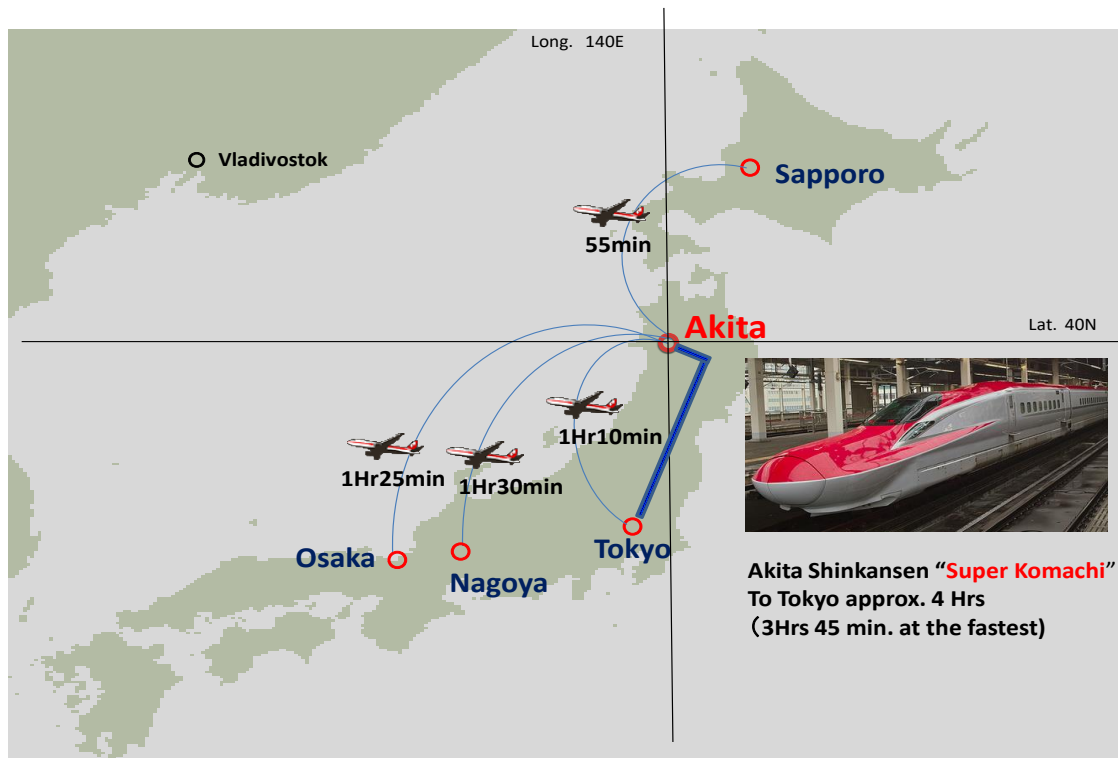
Awards Committee

Chairperson : S. Shibayama (Akita Univ.)

Committee Members :

A. Andrea (Akita Univ.), Y. Enokido (TDK), H. Fujii (Akita Univ.), T. Fujita (Guangxi Univ.(China)), T. Goto (Akita Univ.), K. Haga (Akita Univ.), M. Hosaka (Akita Pref. Univ.), H. Iizuka (Yamagata Univ.), N. Iki (Tohoku Univ.), K. Imano (Akita Univ.), S. Kagaya (DOWA Holdings), Y. Kageyama (Akita Univ.), O. Kamiya (Akita Univ.), S. Kato (Akita Univ.), Y. Kawamura (Akita Univ.), K. Mitobe (Akita Univ.), M. Muraoka (Akita Univ.), K. Murata (Nippon koki), S. Naganawa (Akita Univ.), A. Nakamura (Mitsubishi Materials Electronic Chemicals), Y. Ohta (Before Fukuoka Inst. of Tech.), M. Nishimura (Mitsubishi Materials), K. Oto (Saga Univ.), H. Saito (Akita Univ.), T. Shindo (Akita Univ.), K. Tajima (Akita Univ.), M. Tago (Akita Univ.), H. Takahashi (Tohoku Univ.), R. Togashi (Akita Zinc), T. Wajima (Chiba Univ.), A. Yamamura (Akita. Univ.), Y. Watanabe (Akita. Univ.), S. Yoshimura (Akita Univ.),

Access



Akita is linked to Haneda by nine domestic flights from Haneda per day. All Nippon Airways has five flights, Japan Air Lines has four - each takes about an hour to Akita. Osaka, Nagoya, and Sapporo are also connected to Akita Airport by several flights per day. An enjoyable train connection is also available using the "Super Komachi" bullet train from Tokyo Station, which takes four hours.

Inquiries should be addressed to

ICMR2021 AKITA Program Committee
The Society of Materials Engineering for Resources of Japan
c/o Akita University, Akita, 010-8502 Japan
Tel • Fax : +81-18-889-2439
E-mail: icmr@gipc.akita-u.ac.jp
URL: <http://www.gipc.akita-u.ac.jp/~smerj/>