AtomDeC 4th International Symposium

The 4th international symposium of "Atomic Design of Carbon-Based Materials for New Normal Society"















Visegrad Fund

Supported by JST SICORP; Materials-Measurement Hybrid Research Center, Tohoku University; National Centre for Research and Development (NCBR Poland); Slovak Academy of Sciences and Institute of Inorganic chemistry, Bratislava, Slovakia; National Research, Development and Innovation Office of Hungary; the Ministry of Education, Youth and Sports, Czech Republic; and International Visegrad Fund (IVF).

Conference period: August 1-3, 2024

Conference site: AIMR, Tohoku University, Sendai (https://maps.app.goo.gl/vtjXPGk8P7mupHU98)

Tsukioka Hotel (https://www.tsukioka.co.jp/lg en/)

Participation fee: 35,000 JPY

Chair: Hirotomo Nishihara (AIRM, Tohoku University) hirotomo.nishihara.b1@tohoku.ac.jp

Amrita Jain (IPPT, Polish Academy of Science) ajain@ippt.pan.pl Contact: Please send an email to the chair for further details to participate.

Program

August 1

Conference site: AIMR main building, Katahira campus, Tohoku University

https://maps.app.goo.gl/vtjXPGk8P7mupHU98

9:00	Registration open	(AIMR mai	n building 2F)

9:30 – 11:10 Project reports by consortium members (AIMR main building 2F)

[Chair: Róbert Szilágyi & Monika Michalska]

9:30 – 9:50 Hirotomo Nishihara / Tohoku University, Japan

9:50 – 10:05 Monika Michalska / VŠB-Technical University of Ostrava, Czech

10:05 – 10:20 Tamás Szabó / University of Szeged, Hungary

10:20 – 10:35 Eva Scholtzová /Inst of Inorg Chem, Slovak Academy of Sciences, Slovakia

10:35 – 10:50 Amrita Jain / Polish Academy of Sciences, Poland

10:50 – 11:10 coffee break

11:10 – 11:50 Plenary talk: International advisory board (AIMR main building 2F) [Chair: Eva Scholtzová] Stephan Irle / Oak Ridge National Laboratory, USA

11:50 – 12:00 Group photo (AIMR main building 2F)

12:00 – 13:00 Lunchtime discussion (AIMR main building 5F)

13:00 – 14:40 Plenary talk: International advisory board (AIMR main building 2F) [Chair: Hirotomo Nishihara]

13:00 – 13:40 Magda Titirici / Imperial College London, U.K.

13:40 – 14:20 Diego Cazorla-Amorós / Universidad de Alicante, Spain

14:20 – 14:40 coffee break

14:40 – 17:30 Invited talk (AIMR main building 2F) [Chair: Takeharu Yoshii & Wei Yu]

14:40 – 15:10 Róbert Szilágyi / The University of British Columbia, Canada

15:10 – 15:40 Teresa J. Bandosz / The City College of New York, USA

15:40 – 16:10 Yuta Nishina / Okayama University, Japan

16:10 – 16:30 coffee break

16:30 – 17:00 Peter Bieker / Forschungszentrum Juelich Helmholtz Institute Muenster, Germany

17:00 – 17:30 Katsumi Kaneko / Shinshu University, Japan

18:00 – 20:00 Dinner time discussion (AIMR main building 5F)

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Program

August 2

<u>Conference site: Tsukioka Hotel</u> https://www.tsukioka.co.jp/lg_en/

9:00	Bus riding at the Katahira campus
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9:00-10:30 Transportation to Tsukioka Hotel by bus 10:30-12:00 Free discussion time

12:00 – 13:00 Lunchtime discussion (Tsukioka Hotel)

13:00 – 15:00 Invited talk [Chair: Amrita Jain & Tamás Szabó]

13:00 – 13:20 Yoshiyuki Nonoguchi / Kyoto Institute of Technology, Japan

 $13{:}20-13{:}40 \quad \ Takeshi\ Kitao\ /\ The\ University\ of\ Tokyo,\ Japan$

13:40 – 14:00 Kohei Miyazaki / Kyoto University, Japan 14:00 – 14:20 Toshiaki Kato / Tohoku University, Japan

14:20 – 14:40 Kazuma Gotoh / Japan Advanced Institute of Science and Technology, Japan

14:40 – 15:00 coffee break

15:00 – 17:00 Poster session [Chair: Hirotaka Nakatsuji]

15:00 – 15:45 Poster preview (1-2 min short presentation per person)

15:45 – 17:00 Poster presentation

18:30 - 20:30 Banquet

August 3

Conference site: Tsukioka Hotel

https://www.tsukioka.co.jp/lg_en/

7:00 – 9:00 Breakfast

9:00-11:30 Free discussion time

11:30 Bus riding at Tsukioka Hotel

11:30 – 17:00 Social event

17:00 Arrival at Sendai railway station or Katahira campus