The 26th Asian Workshop

on First-Principles Electronic Structure Calculations (ASIAN-26)

October 27-29, 2025 | Tsukuba International Congress Center, Tsukuba, Japan



Official Web Page:

https://www.nims.go.jp/event/asian26/

- Registration: August 6, 2025 September 30, 2025
- Abstract Submission: August 6, 2025 September 30, 2025
- Oral Program Release: Mid August 2025
- Full Program Release: Early October 2025
- Workshop Dates: October 27-29, 2025

About the Workshop

This Workshop is an annual series starting in 1998 to provide a forum for discussing all the important issues in computational condensed matter physics and materials science. The principal purpose of the Workshop is to offer an opportunity for exchanging ideas and enjoying indepth discussion both in the methodology in computational physics and chemistry and its application to a wide variety of materials having not only fundamental significance and but also industrial importance. The Workshop consists of plenary talks, invited talks, and contributed poster presentations. The majority of the participants are active scientists and researchers in electronic structure theory from all Asian countries.

Sessions

Plenary Talks, Invited Talks, Contributed Poster Presentations

Participants

The workshop attracts active scientists and researchers in electronic structure theory primarily from Asian countries. However, we warmly welcome participants from around the globe to join our diverse and inclusive scientific community.

ASIAN-26 Local Organizing Committee (LOC)

Co-organized by:

- · National Institute for Materials Science [link]
- Center for Computational Sciences, University of Tsukuba [link]
- Fugaku Materials Physics & Chemistry Project [link]

Plenary Speakers

- Silke Biermann (Ecole Polytechnique)
- Aiichiro Nakano (University of Southern California)
- Karsten Reuter (Fritz-Haber-Institut der Max-Planck-Gesellschaft)
- Alexander Shluger (University College London)

Invited Speakers

- Seungwu Han (Seoul National University)
- Chang-Jong Kang (Chungnam National University)
- Cheol-Hwan Park (Seoul National University)
- Jinsoo Park (Pohang University of Science and Technology)
- Se Young Park (Soongsil University)
- . Li-Xin He (University of Science and Technology of China)
- · Zi-Xiang Li (Institute of Physics, CAS)
- · Chang-Song Xu (Fudan University)
- · Yuan-Feng Xu (Zhejiang University)
- Horng-Tay Jeng (National Tsing-Hua University)
- Feng-Chuan Chuang (National Sun Yat-Sen University)
- Yang-hao Chan (IAMS, Academia Sinica)
- Atsushi Hariki (Osaka Metropolitan University)
- Ryosuke Jinnouchi (Toyota Central R&D Labs., Inc.)
- Takao Kotani (Tottori University)
- Kosuke Nakano (NIMS)
- Ayako Nakata (NIMS)
- · Kazuaki Toyoura (Kyoto University)

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- Tsuyoshi Miyazaki (NIMS, co-chair)
- Takashi Miyake (AIST, vice-chair)
- . Minoru Otani (Tsukuba University, vice-chair)
- David R. Bowler (UCL/NIMS)
- Amalendu Chandra (IIT Kanpur/Science Tokyo)
- Tetsuya Fukushima (AIST)
- Yanlin Gao (Tsukuba University)
- Satoshi Hagiwara (Tsukuba University)
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- Avako Nakata (NIMS)
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- Terumasa Tadano (NIMS)
- Atsushi Togo (NIMS)

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- Zhong Fang (Chinese Academy of Sciences)
- Xin-Gao Gong (Fudan University)
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- Jisoon Ihm (Univ. of Ulsan)
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- Isao Tanaka (Kyoto Univ.)
- · Yoshitaka Tateyama (Science Tokyo)
- Satoshi Watanabe (Univ. of Tokyo)
- Jaejun Yu (Seoul Nat'l Univ.)



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