



Chitose International Forum on Science & Technology 2026

September 3-4, 2026

Chitose Institute of Science and Technology, Chitose, Hokkaido, Japan

The New Digital Frontier:

Synergy of Information Technologies and Semiconductor Ecosystems

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Call for Papers

26th Chitose International Forum on Science & Technology (CIF26) will be held at Chitose Institute of Science and Technology (CIST), Hokkaido, Japan. This forum will feature world-class keynote speakers, invited speakers, and regular sessions composed of on-site oral presentations.

SCOPE

This conference explores the 'New Digital Frontier' by connecting the entire spectrum of technology, from the fundamental atoms of material science to the complex ecosystems of software. We seek contributions that address not only the performance of next-generation semiconductors and artificial intelligence but also their environmental impact and sustainability. By bringing together students from material science, electronics, information technology, and environmental science, we aim to discuss how to architect a responsible and innovative future.

ABSTRACTS

An abstract (approximately 250 words), which should follow an IEEE Abstract Format†1, must be submitted for presentation. Abstracts must include the title of the presentation, author(s) name(s), affiliation(s), and email(s). Please submit your abstract through the Confit abstract submission system. Acceptance/rejection notifications will send to the authors. The abstracts will be opened on the website without any access control.

†1, https://ewh.ieee.org/r2/wash_nova/mags/ieeeimagine/abstract_template.html

SPECIAL ISSUE of CIF26 (Open Access)

Authors of selected papers will be invited to submit extended versions for publication in Special issue of CIF26. The reviewed papers will be open access. The full-paper template can be downloadable from the conference website. The papers will be edited by the organizing committee with the permission of authors and published on the web.

BEST STUDENT PRESENTATION AWARD

The award will be given to the most outstanding presentation presented by a participant who has registered under the student category.

IMPORTANT DAYS

[Presenting Authors (Registration Fee: 10,000 JPY)]

Deadline for Submission of Abstract:	Aug. 7, 2026
Notification of Acceptance:	Aug. 21, 2026
Registration deadline:	Aug. 28, 2026
Deadline for Submission of Full-Paper (Voluntary) :	Dec. 1, 2026

[Non-presenting Participants (Registration Fee: 10,000 JPY)]

Pre-Registration deadline:	Aug. 28, 2026
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Sponsored by

Chitose Institute of Science and Technology (CIST)
Photonics World Consortium (PWC)

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Conference Site

Chitose Institute of Science and Technology (CIST), 758-65 Bibi, Chitose, Hokkaido, 066-8655, Japan.

Access: <https://www.chitose.ac.jp/english/info/access>

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