CONFERENCE PROGRAM

ICDTE

2026 10th INTERNATIONAL CONFERENCE ON DIGITAL TECHNOLOGY IN EDUCATION

ICLT

2026 12th INTERNATIONAL CONFERENCE ON LEARNING AND TEACHING

Okayama, Japan
October 30-November 01, 2026

Conference Venue



Okayama University, Japan

1-1-1 Tsushimanaka, Kita-ku, Okayama 700-8530, Japan

〒700-8530 岡山県岡山市北区津島中 1-1-1

Tsushima Campus – Main campus for the conference

Okayama University's Tsushima Campus is located near downtown Okayama City, just 2 kilometers from Okayama Station. The campus offers a peaceful environment with abundant greenery while being conveniently accessible from major transportation hubs.

How to get there:

By Flight (Okayama Airport):

International Flights

- Seoul (Incheon) → Okayama: 1 hour 30 minutes (direct)
- Shanghai (Pudong) → Okayama: 2 hours 15 minutes (direct)

Domestic Flights

- Tokyo (Haneda) → Okayama: 1 hour 10 minutes
- Sapporo → Okayama: 1 hour 50 minutes
- Naha → Okayama: 2 hours

No direct flights from Narita Airport to Okayama.

By Shinkansen (to Okayama Station)

From	Duration	Shinkansen Line
Tokyo Station	3 hours 15 minutes	Nozomi (Tokaido/Sanyo Shinkansen)
Shin-Osaka Station	45 minutes	Nozomi/Sakura/Muzuho
Hakata Station	1 hour 45 minutes	Sakura/Mizuho

From Airports to Okayama Station



Narita Airport

- Option 1 (Flight): Narita → Haneda (75 mins by bus) → Okayama (70 mins flight)
- Option 2 (Shinkansen): Narita Express → Tokyo Station (1 hour) → Okayama (3h15m)

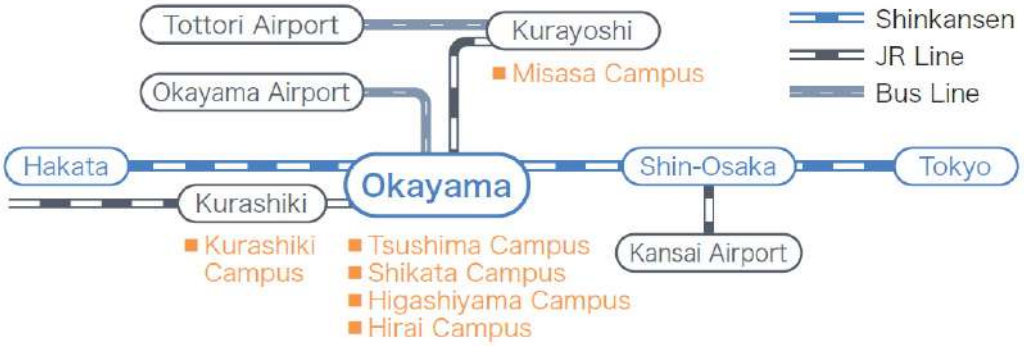
Kansai Airport

- Option 1 (Bus): Direct limousine bus → Okayama Station (3h30m)
- Option 2 (Shinkansen): Kansai → Shin-Osaka → Okayama (45 mins)

Okayama Airport

- Limousine Bus: Direct to Okayama Station
- Taxi: Approximately 20 minutes to Okayama Station

From Okayama Station to Campus



Tsushima Campus (1-1-1 Tsushimanaka)

- Taxi (Recommended): 10-15 minutes from Okayama Station
- Bus: Frequent services to Tsushima Campus
- Walking: Approximately 30 minutes (not recommended with luggage)

Maps & Downloads

- Official Okayama University Access Maps
- Transportation Guide (PDF)

Banquet Location

Peach Union (Okayama University Coop), 3F





※How to get to the Banquet

After the last session, gather at the gate of Engineering Building #18 at 17:50. And the dinner will start at 18:00.

Guidelines of Presentation

Onsite Presentation

Conference Date and General Program

- **October 30-November 1, 2026 | Okayama Time (GMT/UTC+9)**
  Oct. 30: Onsite Registration (Conference Materials Collection); Online Testing
  Oct. 31: Keynote and Invited Speeches; Onsite Sessions
  Nov. 01: Bus Tour; Online Sessions

Oral Presentation

- Each presentation will last for 12 minutes. You will be given 10 minutes to make presentation and 2 minutes to answer questions from the session chairs and audiences.
- Your punctual arrival and active involvement in each session will be highly appreciated.
- Get your presentation Slides or PDF files prepared and backed up. Before the session get started, please upload your Slides to the conference computers.
- Laptops, projector & screen, laser sticks will be provided by the conference organizer.

Dress Code

- Please wear formal clothes or national characteristics of clothing.

Important Notes

- **Please take care of your belongings during the conference.** The conference organizer does not assume any responsibility for the loss of personal belongings of the participants.
- Please wear your participation badge during the conference. There will be NO access for people without a badge. NEVER discard your badge at will.
- Accommodation is not provided. Delegates are suggested make early reservation.
- Please show the badge and meal coupons when dining.

Online Presentation

Platform: ZOOM

Download links:

- https://zoom.us/download
- Zoom info.:

Room Number: 851 3016 8481

Password: Okayama

Equipment Needed

- A computer with internet connection and camera
- Headphone/earphone

Online Testing

- Date: Oct. 30, 2026
- Zoom info.

Room Number: 851 3016 8481

Password: Okayama

- Prior to the formal meeting, presenters shall join the test room to ensure everything is on the right track.

Name

- Name yourself with your **Paper ID + Name**

Example: DE2001+Mary (If you don't have paper, please use your real name to enter the conference)

Oral Presentation

- Timing: a maximum of **12 minutes** in total, including 2 minutes for Q&A. Please make you're your presentation is well-timed.

Program Overview

Day 1 - October 30, 2026 – Friday

Time	Event	Zoom
10:00-12:00	Zoom Testing (Online Attendees)	Room: 851 3016 8481 Password: Okayama

Time	Event	Venue
10:00-16:00	Sign-in and Conference Kit Collection (Onsite Attendees)	Meeting Room, 1F, Commons OUX, Engineering Building 18

Day 2 - October 31, 2026 – Saturday

Time	Event	Venue
Host: Prof. Nobuo Funabiki, Okayama University, Japan (Conference Chair)		
9:00-9:05	Welcome Address **Prof. Takahashi Norikazu,** Okayama University, Japan (Dean, School of Engineering)	Lecture Room, 2F, Commons OUX, Engineering Building 18
9:05-9:10	Opening Address **Prof. Wen-Chung Kao,** National Taiwan Normal University, Taiwan (Fellow, IEEE, Conference Co-Chair)	
9:10-9:50	Keynote Speech 1 **Prof. Jing-Ming Guo,** National Taiwan University of Science and Technology, Taiwan (Fellow of IEEE) **Title:** *From Generative AI to Physical AI: Bridging Intelligence and the Physical World*	
9:50-10:30	Keynote Speech 2 **Prof. Hironori Washizaki,** Waseda University, Japan **Title:** *Towards an AI-Empowered Learning Experience: The Case of Project-Based Learning and Continuing Education*	
10:30-11:00	**Coffee Break & Group Photo**	
Host: Prof. Kiyoshi Ueda, Nihon University, Japan (Conference Co-Chair)		
11:00-11:40	Keynote Speech 3 **Prof. Hyuk-Jae Lee,** Research Center, Seoul National University, South Korea **Title:** *Semiconductor Innovations for AI: Toward a Memory-Centric Computing Paradigm*	Lecture Room, 2F, Commons OUX, Engineering Building 18

11:40-12:20	Keynote Speech 4 **Assoc. Prof. Teemu Leinonen,** Aalto University, Finland **Title:** *Efficiency, Wellbeing, and the Aims of Education: Dopamine Culture in Schooling*	
12:20-13:30	**Lunch**	Lecture Rooms 15, 16, 1F, Engineering Building 5
13:30-16:00	Invited Speech 1 **Senior Lecturer Dr. Jason Zagami,** Griffith University, Australia **Title:** *International Trends in Digital, Data, and AI Literacy through Initial Teacher Education*	Lecture Room 15, 1F, Engineering Building 5
	Session 1: AI in Education: Generative AI, Learning Analytics, Cognition, and Governance **Session Chair: Prof. James A. Elwood,** Meiji University, Japan	
13:30-16:00	Invited Speech 2 **Assoc. Prof. Nurul Farhana Jumaat,** Universiti Teknologi Malaysia, Malaysia **Title:** *Integrating Generative AI (GenAI) into Problem-Based Learning to Enhance Students' Self- Perceived Problem-Solving Ability in Embedded Systems Course*	Lecture Room 16, 1F, Engineering Building 5
	Session 2: Immersive and Interactive Digital Learning: Gamification, XR, and Intelligent Feedback **Session Chair: Prof. Chia-Hsin Cheng,** National Formosa University, Taiwan	
15:30-16:30	**Coffee Break**	
16:00-17:36	**Session 3:** Computing and STEM Education: Programming, Problem Solving, and Contextualized Learning **Session Chair: Prof. Mei-Shiu Chiu,** National Chengchi University, Taiwan	Lecture Room 15, 1F, Engineering Building 5
16:00-17:24	**Session 4:** Cultural Identity, Policy Governance, and Learner Development in Education **Session Chair: Assoc. Prof. Mengkuan Lai,** National Cheng Kung University, Taiwan	Lecture Room 16, 1F, Engineering Building 5
18:30-20:30	**Banquet**	Peach Union (Okayama University Coop), 3F

Day 3 - November 1, 2026 - Sunday

Onsite Conference	
Time	**Event**
12:00-17:00	**Bus Tour**

Online Conference		
Time	**Event**	**Zoom**
9:00-11:24	Online Invited Speech 1 **Prof. Mingming Zhou,** University of Macau, Macau, China **Title:** *From Self-Regulation to Hybrid Regulation: Conceptualizing and Operationalizing Human-AI Shared Control in Learning*	Room: 851 3016 8481 Password: Okayama
	Online Invited Speech 2 **Assoc. Prof. Andrew Filmer,** UCSI University, Malaysia **Title:** *Technology's Muse: Reimaginations of Technology from the Music Profession and the Music Classroom*	
	Online Session 1: AI-Driven Intelligent Educational Platforms and Learning Analytics **Session Chair: Assoc. Prof. Melody R. Dimaano,** Lyceum of the Philippines University, Philippines **Session Co-chair: Dr. Leah V. Barbaso,** Cebu Institute of Technology-University, Philippines	
11:24-13:00	**Lunch Break**	
13:00-15:24	Online Invited Speech 3 **Assoc. Prof. Lo Chung Kwan,** Education University of Hong Kong, Hong Kong, China **Title:** *Using Generative AI to Support Values Education in Primary School Mathematics Teaching*	Room: 851 3016 8481 Password: Okayama
	Online Invited Speech 4 **Assoc. Prof. Chew Fong Peng,** University of Malaya, Malaysia **Title:** *Beyond Textbooks: Reimagining Malay Language Education in Chinese Higher Education*	
	Online Session 2: AI-Enhanced Teaching and Learner Development **Session Chair: Assoc. Prof. Andrew Filmer,** UCSI University, Malaysia	
15:24-16:00	**Break**	
16:00-17:54	Online Invited Speech 5 **Dr. Kazem Banihashem,** Maastricht University, Netherlands **Title:** *Human-AI Collaboration for Meaningful Feedback Practices*	Room: 851 3016 8481 Password: Okayama
	Online Session 3: Educational Governance, Quality Evaluation, and Contextualized Curriculum Innovation **Session Chair: Assoc. Prof. Chew Fong Peng,** University of Malaya, Malaysia	

Bus Tour



Yugasan, Rendai-ji Temple

Perched on Mount Yuga in Kurashiki, Okayama Prefecture, Yugasan Rendai-ji Temple is a historic Shingon Buddhist temple founded in 733 by the monk Gyoki. It is renowned as a head temple for warding off evil (yakuyoke), drawing visitors seeking protection from misfortune. The temple's principal image is an Eleven-Headed Kannon, and its main hall houses one of the world's largest wooden Fudo Myo-o statues, standing 7.59 meters tall. A unique modern highlight is the temple's resident mascot cat, Fu-chan, believed to bring good luck and ward off evil spirits. The extensive grounds feature stone lanterns, a beautiful garden, and an observation area with panoramic views of the Seto Inland Sea and Shikoku. The temple complex also blends seamlessly with the adjacent Yuga Shrine, reflecting the traditional syncretism of Buddhism and Shinto.

Washuzan Observation Deck



Washuzan Observation Deck, located at the southern tip of the Kojima Peninsula in Kurashiki, offers one of the most celebrated panoramas in Okayama Prefecture. Standing 133 meters above sea level, the hill's name—meaning "Eagle Mountain"—comes from its resemblance to an eagle spreading its wings when viewed from the sea. From the summit, visitors enjoy a sweeping view of the Seto Inland Sea, dotted with more than 50 islands, and the majestic Seto Ohashi Bridge stretching across the water. The sunset here is particularly famous, having been selected as one of Japan's Top 100 Sunsets; the silhouette of the bridge against the setting sun creates a breathtaking scene. Two observation decks are available: the Second Observatory (near the parking lot) and the First Observatory (at the summit, a short hike up). On weekend evenings, the bridge is illuminated, offering a stunning night view.

Okayama Tour

Duration: 12:00 PM - 17:00 PM, 5 hours

Date: November 1st

Cost: 40USD per person

No lunch will be provided.

Itinerary

Time	Activity
11:40	Meet at the sightseeing bus pickups in the bus terminal at west side of JR Okayama station (see the map). 
12:00	Leave there.
13:00-14:00	Yugasan, Rendai-ji Temple: https://yugasan.jp/
15:00-16:00	Washuzan Observation Deck https://kurashiki-mice.jp/venue/53/
17:00	Dismiss at the meeting place

Supported By

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