

Digitalization of Education, Including Generative AI, in School Education (primary and secondary education)



Date March 8, 2024 (Friday), 10:30 to 18:40

Venue East Building, 3F lecture hall, MEXT

Format: hybrid event

Languages: Japanese and English (simultaneous translation available)

Scan the QR code on the right to register

Deadline for live event registration: February 29, 2024 (Thursday)



No charge

First-come-first-served (for live event)

Targeted audience:

School personnel
(anyone can participate)

Those who registered will have access to the replay and documents after the event.



Symposium abstract

During the G7 Education Ministers' Meeting in Toyama and Kanazawa that took place in May 2023, one of the directions mentioned for the G7's initiatives was "the role of schools in the society after the pandemic and the improvement of ICT environments". Digitalization of education is also a shared agenda among G7 nations. The ministers thus agreed to continue to improve the ICT environment to promote an education that effectively integrates both real and digital worlds, in addition to in-person education. While the progress of digital technology, including AI, is expected to provide more opportunities for learning and teaching, everyone knows that it is important to continuously grasp the challenges associated with the implementation of digitalization in the field of education.

This symposium aims at sharing the current situation, issues, and future plans of the participating G7 countries and international organizations, focusing on the initiatives following the G7 Education Ministers' Meeting. We also hope to contribute to the next education policies of the participating countries.

Main Speakers



Coordinator
YOSHIDA Lui
JAPAN

Associate Professor,
Graduate School of Engineering,
The University of Tokyo (UTokyo)



MUTO Hisayoshi
JAPAN

Director
School DX Project Team,
Elementary and Secondary
Education Bureau, MEXT



Sara TRETIN
USA

Senior Advisor
The Department's Office of
Educational Technology,
U.S. Department of Education



Fay SKEVINGTON
UK

Head of AI Alignment for
Education
The Department for Education



Giorgio GUZZUGLI MARINI
EU

Deputy Head of Unit
DG for Education, Youth,
Sport and Culture
Unit - International Cooperation



Fengchen MIAO
UNESCO

Chief
Unit for Technology and AI

DO NOT MISS IT. It is a great opportunity to hear the latest information from G7 countries and international organizations. We are looking forward to seeing you.

Time Table

| Time to Start JST | Time to End JST | Duration | Program | In-person/ Virtual |
|-------------------|-----------------|----------|--|-----------------------|
| 10:30 | 10:40 | 0:10 | Opening Welcome Remarks | |
| 10:40 | 11:20 | 0:40 | Lecture1 :Japan YOSHIDA Lui (Associate Professor, Graduate School of Engineering, The University of Tokyo (UTokyo)) MUTO Hisayoshi (Director, School DX Project Team, Elementary and Secondary Education Bureau, MEXT) | In-person |
| 11:20 | 11:40 | 0:20 | Break | |
| 11:40 | 12:10 | 0:30 | Lecture2 :US Sara TRETTIN (Senior Advisor, The Department's Office of Educational Technology, U.S. Department of Education) | In-person |
| 12:10 | 12:40 | 0:30 | Lecture3 :UK Fay SKEVINGTON (Head of AI Alignment for Education, The Department for Education) | In-person |
| 12:40 | 14:50 | 2:10 | Lunch | |
| 14:50 | 15:20 | 0:30 | Lecture4 :EU Giorgio GUAZZUGLI MARINI (Deputy Head of Unit, DG for Education, Youth, Sport and Culture Unit - International Cooperation) | In-person |
| 15:20 | 15:50 | 0:30 | Lecture5 :UNESCO Fengchen MIAO (Chief, Unit for Technology and AI) | In-person |
| 15:50 | 16:10 | 0:20 | Break | |
| 16:10 | 16:40 | 0:30 | Lecture6 :Germany Tanja REINLEIN (Director-General, Teaching and Learning in the Digital World, Media Counselling and Learning Resources of the Ministry of Schools and Education of the State of North Rhine-Westphalia) | Online |
| 16:40 | 17:10 | 0:30 | Lecture7 :OECD Tia LOUKKOLA (Head, Innovation and Measuring Progress Division) | Online |
| 17:10 | 17:30 | 0:20 | Break | |
| 17:30 | 18:00 | 0:30 | Lecture8 :France Audran LE BARON (Director, Digital Education, Ministry of National Education, Youth and Sports) | Online |
| 18:00 | 18:30 | 0:30 | Lecture9 :Italy Mariantonietta SALVUCCI (Italian Ministry of Education and Merit Cabinet of the Minister Office of the Diplomatic Advisor) | Online |
| 18:30 | 18:40 | 0:10 | Closing Remarks | |

*Tentative timetable