



## Schedule

**APEC-Tsukuba International Conference XIII**  
**Steering Meeting of the**  
**Inclusive Mathematics for Sustainability in a Digital Economy (InMside)**  
 Project (APEC HRD 01 2018)  
Feb. 7-9, 2019, at Tokyo Campus of the University of Tsukuba, Japan  
 (3 Chome-29-1 Otsuka, Bunkyo, Tokyo, 3 min walk from Myogadani Station)

Objective of the steering meeting is to share the necessary issues for the curriculum reform for developing the discussion document and assignments on the APEC Seminar on Computational Thinking Curriculum for the Digital Economy, May 6-8, 2019 in APEC-SOM2 at Valparaiso in Chile. The steering meeting produces the direction of the curriculum reform for the establishment of Digital Economy. It has the following components:

- Open lectures for knowing various reform issues on APEC Digital Economy (Feb. 7)
- Closed meeting for preparing the document and assignments (Afternoon, Feb. 8-9)
- Extensional Program for participants: Attending the Open Classes on Lesson Study on Computational Thinking and Mathematical Thinking (Morning, Feb. 8-9)

### Thursday, 7 February 2019

Thursday, 7 February 2019	
0830–0900 hrs	Registration
0900–0940 hrs	<b>I. Opening Ceremony</b> Caroline Benton, Vice President of the University of Tsukuba Taka Horio, Deputy Director, International Affairs Division, Minister’s Secretariat, MEXT, Japan Inprasitaha Maitree, Director, Institute of Research and Development for Teaching Profession for ASEAN, as a representative of Thailand Roberto Araya, Centro de Investigación Avanzada en Educación Department, University of Chile, as a representative of Chile Amin Senin, Director General of Education, Ministry of Education, Malaysia Official Photo Session
0940–1020 hrs	coffee break / meeting for the year 2020
1020–1200 hrs	<b>II. Explanation of HRDWG-Edunet and the Project for Digital Economy</b> <ul style="list-style-type: none"> <li>● Yan Wang, Edunet coordinator,</li> <li>● Explanation of the Draft of Discussion Document for Computational Thinking and Statistical Thinking by Project Overseers (Masami Isoda, Roberto Araya, and Orland, Gonzalez on behalf of Maitree Inprasita)</li> <li>● Curriculum Reform for Digital Society: Challenges to 4<sup>th</sup> Industrial Revolution (Toshiharu Kano)</li> </ul>
1200–1300 hrs	Lunch
1300–1430 hrs	<b>III. Experience from the lesson study project</b>



- Maitree Inprasihta, Director of IRDTP, Khon Kaen University
- Soledad Ulep, Director of NISMED, University of Philippines
- Roberto Araya, CIAE. University of Chile

1430-1500 hrs

Tea/coffee Break

1500-1700 hrs

**IV. Recommendations from APEC economies**

- Hee-Chang Lew, President of Korean National University, Korea
- Ivan Vysotskiy, Moscow Center for Continuous Mathematics Education, Russia
- Tim-Lam Toh, National Institute of Education, Singapore
- Chi-Thanh Nguyen, Dean of Vietnam National University, Vietnam

Announcements: Japan Society for the Promotion of Science (JSPS)

*From 1730, Conference Reception for the contributors*

**Friday, 8 and 9 February 2019**

0745 hrs for 8<sup>th</sup>

On 8<sup>th</sup>, Meet at the Tokyo Campus Entrance and move to the Elementary School of The University of Tsukuba as one group. On 9<sup>th</sup>, participants of 8<sup>th</sup>, no registration, new comers needed.

0820 hrs for 9<sup>th</sup>

0900-1130 hrs

**I. Attend the Open Class of the Lesson Study**

1130-1200 hrs

Back to the Tokyo Campus of the University of Tsukuba

1200-1300 hrs

Lunch

1300-1700 hrs

**II. Elaboration of Discussion Documents and Assignments for the APEC Seminar**

(On 9<sup>th</sup> after the meeting, we may join lesson study meeting on the statistics at the affiliate middle school)

**Project Overseers of the InMSide Project (APEC HRDWG 01-2018)**

Dr. Masami Isoda (Steering Meeting, Tokyo), CRICED, the University of Tsukuba, Japan

Dr. Roberto Araya (Seminar at APEC-SOM2, Valparaiso), CIAE, the University of Chile, Chile

Dr. Maitree Inprasitha (Synthesis Meeting, Khon Kaen), IEDTP, Khon Kaen University, Thailand



文部科学省

MINISTRY OF EDUCATION,  
CULTURE, SPORTS,  
SCIENCE AND TECHNOLOGY-JAPAN



*Khon Kaen University*





## Annex. Administrative Note

### **Venue:**

Tokyo Campus, University of Tsukuba  
3 Chome-29-1 Otsuka, Bunkyo, Tokyo, Japan  
(3 min From Myogadani Station: The same as every year)

### **Accommodation and Air plane ticket:**

In case necessary, invited speakers who sent the letter to CRICED until January 14, 2019 will be provided the ticket at least. Accommodation will be recommended to book by yourself because the per dim for per night by the regulation of the University of Tsukuba is lower than the per dim of your institutions: It is the high season.

#### Hotel Live Max Korakuen

In case the participants who will supported by CRICED, University of Tsukuba  
UT will book the hotel for the invited speakers

Others will be booked by themselves: You may find more lower price if you use the Booking.com.

Following hotels are recommended:

- Hotel Live Max Korakuen
- Hotel Wing International Korakuen
- Toyoko Inn (Korakuen, Otsuka, Ikebukuro)
- R&B Hotel Otsuka-eki Kita-guchi

These hotels are good price business hotel and not so far.

In case you cannot find, please find the hotel near Ikebukuro Station by booking.com or so.

#### Participation Fee

Free for the APEC-Tsukuba Conference Program however to participate the Lesson Study program, everyone may need to pay 5000 yen because it is a kind of Excursion.