



MALAYSIA ASSOCIATION OF  
PROFESSIONAL EARLY  
CHILDHOOD EDUCATORS

# MAPECE

INTERNATIONAL CONFERENCE  
ON EARLY CHILDHOOD CARE  
& EDUCATION 2020

*Nurturing and developing the early STREAM  
(Science, Technology, Reading,  
Engineering, Aesthetics, Mathematics)  
competence in young children.*

**27<sup>th</sup> – 28<sup>th</sup> June 2020**

Tzu Chi Education Centre  
Penang, Malaysia

**ICECCE Secretariat**

[www.mapece.org](http://www.mapece.org)

Email: [icecce2020@gmail.com](mailto:icecce2020@gmail.com)



science | technology | reading | engineering | arts | math

## **Nurturing and developing the early STREAM (*Science, Technology, Reading, Engineering, Aesthetics, Mathematics*) competence in young children**

Aim of the conference is to provide a platform for discussion and deliberating on integrating STREAM in early childhood care and education(ECCE)

### Objectives:

- 1) Deliberation of integrating STREAM into ECCE curriculum and program.
- 2) Discussion on various methodologies/pedagogies to nurture and equip young children with early STREAM competencies.
- 3) Providing input to practitioners on activities relating to STREAM
- 4) Discussion on ECCE research related to STREAM
- 5) Bringing together professional educators in early childhood to discuss on STREAM activities

### Participants:

ECCE policy makers, ECCE trainers, ECCE practitioners and parents

# DAILY PROGRAMME

Pre-Conference : 26th June 2020  
(Friday)  
School Visit

| Date<br>Time | Day 1 : 27th June 2020<br>( Saturday )  |  |  |   |
|--------------|---|--|--|---|
| 0830 - 0900  | Opening Ceremony & Speech by VIP  |  |  |   |
| 0900 - 0916  | Tea Break   |  |  |   |
| 0915 - 1015  | <b>Keynote 1 :</b><br><b>STREAM in ECCE Curriculum and Program</b><br><i>(Prof Akita Kiyomi, University of Tokyo, Japan)</i>  |  |  |   |
| 1015 - 1100  | <b>Keynote 2 :</b><br><b>Interaction, Play, and Growth :</b><br><b>How to integrate early intervention services into</b><br><b>Parent Child Center in Hualien, Taiwan</b><br><i>(Assoc Prof Yali Cheng, Tzu Chi University, Taiwan)</i>                           |  |  |   |
| 1100 - 1300  | <b>Workshop 1a :</b><br><b>Early Mathematics as the</b><br><b>Foreground in the</b><br><b>Integration of STREAM</b><br><b>Learning</b><br>- Ms. Tay (RECSAM) -  | <b>Workshop 1b :</b><br><b>STEM for ECCE</b><br>- MOE Malaysia - | <b>Workshop 1c :</b><br><b>Play in</b><br><b>Early Childhood</b><br><b>Education</b><br>- Serene Lim - | <b>Workshop 1d :</b><br><b>Parenting Workshop</b><br>- Assoc. Prof Dr. Jang Li<br>Fen - |
| 1300 - 1400  | Lunch Break   |  |  |   |
| 1400 - 1445  | <b>Keynote 3 :</b><br><b>The Educational Intention Behind Non-intervention:</b><br><b>A Case On The Japanese Mimamoru Approach</b><br><b>As Early Childhood Teachers' Professionalism</b><br><i>(Prof Dr. Fuminori Nakatsubo, University of Hiroshima, Japan)</i> |  |  |   |
| 1445 - 1545  | <b>Papers</b><br><b>Presentation 1</b>  | <b>Papers</b><br><b>Presentation 2</b>                           | <b>Papers</b><br><b>Presentation 3</b>   | <b>Papers</b><br><b>Presentation 4</b>  |
| 1545 - 1600  | Tea Break   |  |  |   |
| 1600 - 1800  | <b>Workshop 2a :</b><br><b>Early Mathematics as the</b><br><b>Foreground in the</b><br><b>Integration of STREAM</b><br><b>Learning</b><br>- Mr. Gan (RECSAM) -  | <b>Workshop 2b :</b><br><b>STEM for ECCE</b><br>- MOE Malaysia - | <b>Workshop 2c :</b><br><b>Special Needs and Literacy</b><br>- Dr. Ng Poi Ni -                         | <b>Workshop 2d :</b><br><b>Play Therapy</b><br>TBC                                      |

# PROGRAMME SUMMARY

| Time        | Date | Day 2 : 28th June 2020<br>( Sunday )  |   |   |   |
|-------------|------|---|---|---|---|
| 0830 - 0915 |      | <b>Keynote 4 :</b><br><b>Exploring Transdisciplinary Competences</b><br><b>for the 21st Century</b><br><b>- Datin Dr. Ng Soo Boon, SEGI University Malaysia -</b> |   |   |   |
| 0915 - 1045 |      | <b>Panel Discussion :</b><br><b>Synergies from the society towards STREAM education in young children</b><br><b>(Malaysia, Taiwan, Singapore, Brunei)</b>         |   |   |   |
| 1045 - 1100 |      | Tea Break   |   |   |   |
| 1100 - 1300 |      | <b>Sharing of Best Practice</b><br><b>Group A</b><br>- Malaysia -<br>- Taiwan (tbc) -   | <b>Sharing of Best Practice</b><br><b>Group B</b><br>- Singapore (tbc) -<br>- Japan - | <b>Sharing of Best Practice</b><br><b>Group C</b><br>- Brunei (tbc) -<br>- Malaysia - | <b>Sharing of Best Practice</b><br><b>Group D</b><br>- Malaysia - |
| 1300 - 1400 |      | Lunch   |   |   |   |
| 1400 - 1600 |      | <b>Workshop 3a</b><br><b>Coding</b><br><b>TBC</b>   | <b>Workshop 3b</b><br><b>Coding</b><br><b>TBC</b>                                     | <b>Workshop 3c</b><br><b>Reading</b><br>- Jill Coombs -                               | <b>Workshop 3d</b><br><b>Esthetics</b><br>- Victor Tan -          |
| 1615 - 1630 |      | Closing   |   |   |   |

# CONFERENCE INFORMATION

## CONFERENCE SECRETERAT

### ICECCE 2020

Email : [icecce2020@gmail.com](mailto:icecce2020@gmail.com)

Website : <https://mapece.org/conference/>

## REGISTRATION FEE

| Category                   | Early Bird Rate<br>( Before 27 <sup>th</sup> May 2020 ) | Normal Rate |
|----------------------------|---|-------------|
| <b>Local - Member</b>      |   |             |
| Member - Participant       | 480.00 MYR  | 550.00 MYR  |
| Member - Student           | 350.00 MYR  | 400.00 MYR  |
| <b>Local – Non Member</b>  |   |             |
| Non-Member Participant     | 550.00 MYR  | 650.00 MYR  |
| Non-Member Student         | 400.00 MYR  | 450.00 MYR  |
| <b>International</b>       |   |             |
| International Participants | 250.00 USD  | 300.00 USD  |
| International Students     | 200.00 USD  | 250.00 USD  |

## PAYMENT

PAYEE / ACCOUNT NAME : PER PENDIDIK PROF AWAL KANAKKANAK MSIA  
ACCOUNT NO 5122 3138 0755  
BANK MALAYAN BANKING BERHAD (MAYBANK)  
SWIFT CODE MDDEMYKL



# CONFERENCE INFORMATION

## CONFERENCE VENUE

**Tzu Chi Education Centre, Penang**

No. 318, Jalan Macalister,  
Pulau Tikus, 10350  
Georgetown, Pulau Pinang.

## FOOD MENU

Vegetarian only

## LIABILITY

The Organizing Committee will not be liable for personal accidents, loss or damage to private properties of the delegates during the Conference. Participants should make their arrangements with respect to personal insurance.

## CERTIFICATE OF ATTENDANCE

A certificate of attendance will be issued to all delegates

## DISCLAIMER

Whilst every attempt would be made to ensure that all aspects of the Conference as mentioned in this announcement will take place as scheduled, the organising Committee reserves the right to make last minute changes should the need arise.

## Abstract Submission

MAPECE ICECCE 2020 seeks research paper or conceptual paper in early childhood care and education that fits the theme of this conference not only from the researcher's and educator's perspective but also from the parental perspectives. It is not necessary for the paper to cover the integrated concept of all the components of science, technology, reading, engineering, arts and mathematics but promoting the integration of at least two components of STREAM. The focus is promoting the holistic development of young learners through integrated learning. Papers on special needs education is also encouraged.

### Important information:

**Abstract submission deadline: 14 Feb 2020**

**Notification of acceptance of abstract: 14 Mac 2020**

**Full Paper submission deadline: 14 May 2020**

Your abstract should be between 250 - 300 words following the format below:

TITLE OF PAPER

Author's Name

University/ Institute/Agency/Department

E Mail/ Contact Details

Keywords: (maximum 6 words)

ABSTRACT

An abstract is a single paragraph without indentation that summarizes the paper in 250-300 words. The abstract should consist of enough information for reviewers to understand the content of your paper to make decision on the acceptance of the paper.

## Abstract Submission

You are required to send the abstract to the attachment section below on or before the deadline. Please send a brief biography together with the Abstract. We welcome your work whether it is research in progress or a completed piece of research.

After undergoing the double-blind review process by the scientific reviewing panel, all authors will be informed about the acceptance of their abstract by 14 Mac 2020. If your abstract is accepted, you are required to submit the full paper by 14 May 2020. You need to register & pay for the conference before you are allowed to present your paper during the conference. Please submit well before the deadline in order to benefit from early bird rates. You can submit as many abstracts for oral presentations by an author, however only one paper will be presented.

Your paper should follow the format below:

### ABSTRACT

[Research Paper should consist of the following though not strictly the exact wording and sequence]

Introduction/Background:

Purpose statement/Objectives:

Methods: (design/sample/setting)

Findings and Discussion:

Conclusion:

[Conceptual Paper should consist of the following though not strictly the exact wording and sequence]

Introduction/Background:

Literature Review:

Proposition/Argument

Discussion and Take-home messages

Conclusion:





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For further information, Please visit MAPECE website

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