

# Invitation Letter

## PAN-ASIA PACIFIC INTERNATIONAL MATHEMATICS INVITATION COMPETITION 2026 FINALS



### *Jointly organized by :*

Hong Kong STEM ( International Exchange ) Association  
Hong Kong Gifted Education Association  
Macao Mathematics Olympics Association

### *Co-organizers :*

The Association for Development of Professional Teachers  
ShiFengShou Education International Headquarter  
Ingesa Japan Co., Ltd.  
Soai University

### *Supporting Organizations :*

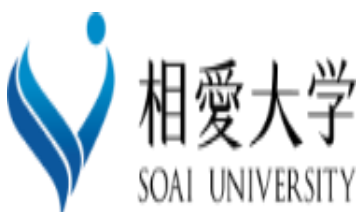
Osaka City Board of Education Secretariat  
Chinese Travel Agents in Japan  
Japanese Language School Operators Association

### Address :

Hong Kong Gifted Education Association  
Room 1009, 10/F., Hang Bong Commercial Centre, 28 Shanghai Street, Kowloon  
Tel : 852-27235948  
Email : [info@hkgea.org](mailto:info@hkgea.org)  
Web : <https://www.hkgea.org>



澳門數學奧林匹克學會



# Pan-Asia Pacific International Mathematics Invitation Competition 2026 Finals

( PAP 2026 )

Kansai, Japan 17<sup>th</sup> July ~ 21<sup>st</sup> July 2026

<b>1.</b>	<b>Competition Name</b>
	Pan-Asia Pacific International Mathematics Invitation Competition 2026 Finals 2026環亞太杯國際數學邀請賽總決賽
<b>2.</b>	<b>Date</b>
	17 <sup>th</sup> July - 21 <sup>st</sup> July, 2026
<b>3.</b>	<b>Venue</b>
	Soai University
<b>4.</b>	<b>Organizer and Co-organizers</b>
	Hong Kong STEM ( International Exchange ) Association Hong Kong Gifted Education Association Macao Mathematics Olympics Association The Association for Development of Professional Teachers ShiFengShou Education International Headquarter Ingesa Japan Co., Ltd. Soai University
<b>5.</b>	<b>Objectives</b>
	<ol style="list-style-type: none"><li>1. To organize an international mathematics competition for secondary school and primary school annually.</li><li>2. To provide mathematics educators, teachers and students a broad platform for exchange and interchange of experience and ideas.</li><li>3. To raise students' interest in mathematics and to explore and unlock their potential.</li><li>4. To motivate math students to raise their logical reasoning and fall in love with the beauty of solving mathematical problem.</li><li>5. To promote the development and upgrading school mathematics curriculum.</li></ol>

<b>6.</b>	<b>Level of Competition</b>																							
	<ol style="list-style-type: none"> <li>1. <b>Kindergarten</b></li> <li>2. <b>Junior Primary</b> : Grade 1 and 2 (Year 1 to Year 2)</li> <li>3. <b>Middle Primary</b> : Grade 3 and 4 (Year 3 to Year 4)</li> <li>4. <b>Upper Primary</b> : Grade 5 and 6 ( Year 5 to Year 6)</li> <li>5. <b>Junior Secondary</b> : Grade 7 to 9 (Year 7 to Year 9)</li> </ol>																							
<b>7.</b>	<b>Qualification of Participants</b>																							
	<ol style="list-style-type: none"> <li>1. Kindergarten : Student must not be enrolled in primary school. Student must be born after 01/01/2020</li> <li>2. Junior Primary : Student must be born after 01/01/2018</li> <li>3. Middle Primary : Student must be born after 01/01/2016</li> <li>4. Upper Primary : Student must not be enrolled in secondary school. Student must be born after 01/01/2014</li> <li>5. Junior Secondary : Student must be born after 01/01/2011</li> </ol>																							
<b>8.</b>	<b>Competition Format</b>																							
	<table border="1" data-bbox="276 1066 1431 1267"> <thead> <tr> <th></th> <th>Content</th> <th>Type</th> <th>Questions</th> <th>Time</th> <th>Total Score</th> </tr> </thead> <tbody> <tr> <td>Paper 1</td> <td>Individual</td> <td>Short Answers</td> <td>15</td> <td>75minutes</td> <td>150</td> </tr> <tr> <td>Paper 2</td> <td>Team</td> <td>Short Answers</td> <td>10</td> <td>40minutes</td> <td>100</td> </tr> </tbody> </table> <p>There are two types of contests in each division (except kindergarten) namely, individual and team contests. The kindergarten division participants only participate individual contest. The other participants must participate in both types of contests.</p> <ol style="list-style-type: none"> <li>1. Individual Contest : students are given 75 minutes to answer 15 questions individually. We do not read the questions to the kindergarten division.</li> <li>2. Team Contest : The 4-team members are given 10 minutes to discuss and distribute among themselves the 10 questions. Each student must take at least 1 question. Each member has 30 minutes to write independently the answers of his/her allotted question(s) with no further discussion and exchanges of questions.</li> </ol>							Content	Type	Questions	Time	Total Score	Paper 1	Individual	Short Answers	15	75minutes	150	Paper 2	Team	Short Answers	10	40minutes	100
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Paper 1	Individual	Short Answers	15	75minutes	150																			
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<b>9.</b>	<b>Period of application and Procedure</b>																							
	<ol style="list-style-type: none"> <li>1. Participation of PAP 2026 is by invitation only. Each contestant need to fill and submit the application form via the <a href="https://www.hkgea.org/e_applicant">https://www.hkgea.org/e_applicant</a> on or before 7 June 2026.</li> <li>2. After the payment, please send the related information to WhatsApp +852 63595241.</li> </ol>																							

<b>10.</b>	<b>Official Languages</b>
	<p>English, Japanese, Traditional Chinese and Simplified Chinese will be the official languages of PAP 2026.</p>
<b>11.</b>	<b>Awards and prizes</b>
	<ol style="list-style-type: none"> <li>1. <b>Individual Award:</b> gold, silver, bronze and iron medals. All of the contestants will receive Individual Awards, in the form of Gold, Silver, Bronze and Iron Medals in the percentage of 10%, 20%, 30% and 40%.</li> <li>2. <b>Team Award:</b> Champion, 1<sup>st</sup> and 2<sup>nd</sup> runner-up trophies. In the team contest, the total score of all contestants in each team is considered the team score. The teams are first ranked by their total scores. Ties are broken according to the scores of team contest problems, starting with the most difficult ones. Prizes will be given to <b>one</b> Champion, <b>two</b> 1<sup>st</sup> runners-up and <b>three</b> 2<sup>nd</sup> runners-up of different groups. Grouping will be done through drawing of lots.</li> <li>3. <b>Overall Award:</b> Grand Champion trophy The Overall Prize is awarded to the individual that obtains the highest score of the <b>each division</b>. <b>Individual</b> : 1 Grand champion trophy for Kindergarten, Junior primary, Middle primary, Upper primary and Junior Secondary division.</li> <li>4. <b>Certificate:</b> Every participant will receive a PAP 2026 certificate.</li> </ol>
<b>12.</b>	<b>Expenses</b>
	<ul style="list-style-type: none"> <li>● Observers, parents and other accompanying persons have to pay <b>HK\$7700/pax</b> and contestants have to pay <b>HK\$8900/pax</b> (include the competition fees) for the accommodation, meals, transportation, and sightseeing during the period of official competition.</li> <li>● Each contestant is responsible for the travelling expenses from their homeland to Kansai International Airport (KIX), including payment of visa fees (if any) and other expenses for their entry to Japan.</li> <li>● Any contestant arriving before the official competition date and staying after the official duration of the contest are responsible for their own accommodation and other incidental expenses.</li> </ul>

# PAP 2026 – Kansai, Japan

## 13. Proposed Itinerary

17<sup>th</sup> July 2026

Arrival at Kansai International Airport (KIX) and transfer to hotel



After breakfast transfer to the Soai University for competition

18<sup>th</sup> July 2026

09:00 - Registration-main lobby



10:00 - 11:15 - Individual Contest



11:50 - 12:30 - Team Contest

13:00 - 14:00 - Lunch

13:30 - 17:00 - Osaka Culture Center and Tempozan Aquarium Kaiyukan



18:00 - Dinner

19<sup>th</sup> July 2026

After breakfast transfer to Kyoto

09:30 - 19:00 - Visit Kyoto International Manga Museum, Museum of Art,  
Heian Shrine  
Lunch (at your own cost)



Dinner (at your own cost)

19:00 Return to the hotel

20<sup>th</sup> July 2026

After breakfast proceed to Osaka

09:00 - 12:00 - Visit a local school

12:00 - 13:00 - Lunch

13:00 - 16:00 - Visit Osaka Museum of History and Osaka Castle Park



16:00 Transfer to the Ballroom for award ceremony

16:30 - Registration



17:30 - 20:30 Award Ceremony

21<sup>st</sup> July 2026

After breakfast free at own leisure or transfer to the airport for flight departure  
HOME Sweet Home

**4-Night Accommodation**

Stay at the 5-star Hotel Nikko Osaka, featuring:

Hotel Nikko Osaka is a deluxe hotel located in a prime area of central Osaka. The hotel faces the famous tree-lined Mido-suji Avenue, the city's main boulevard and home to the headquarters of major corporations and the city's main shopping and leisure district.



**HOTEL NIKKO OSAKA**

1-3-3 Nishi-Shinsaibashi Chuo-ku Osaka-shi Osaka 542-0086 Japan

\* Itinerary and images are for reference only; the schedule may be adjusted based on local arrangements.