

# Invitation Letter

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## **Pan-Asia Pacific International Mathematics Invitation Competition (Sabah, Malaysia)**



### **Organizers:**

**Hong Kong STEM (International Exchange) Association  
Hong Kong Gifted Education Association  
Macao Mathematic Olympics Association  
Universiti Malaysia Sabah (UMS)**

### **Co-organizers:**

**Shenzhen Pan-Asia Business Planning Ltd  
The Association for Development of Professional Teachers  
ShiFengShou Education International Headquarter**

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### **Address:**

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1.	Competition Name
	Pan-Asia Pacific International Mathematics Invitation Competition (Sabah, Malaysia)
2.	Date
	August 1 to August 5, 2025
3.	Venue
	Universiti Malaysia Sabah (UMS)
4.	Objectives
	<ol style="list-style-type: none"><li>1. To organize an annual international mathematics competition to promote the development and collaboration of global mathematics education.</li><li>2. To provide a platform for mathematics educators, teachers, and students to share experiences, exchange ideas, and collectively explore the best teaching methods and strategies.</li><li>3. To cultivate students' interest and passion for mathematics, inspire their mathematical potential, and encourage them to pursue depth and breadth in the subject.</li><li>4. To emphasize the importance of logical reasoning and develop students' problem-solving skills and confidence in mathematics.</li><li>5. To advance the development of school mathematics curricula by providing diverse learning resources and teaching tools to help students better master mathematical knowledge and skills.</li></ol>

<b>5. Categories</b>						
<ol style="list-style-type: none"> <li>1. Kindergarten Division: Middle and upper kindergarten classes</li> <li>2. Junior Primary Division: Primary 1 and Primary 2</li> <li>3. Middle Primary Division: Primary 3 and Primary 4</li> <li>4. Upper Primary Division: Primary 5 and Primary 6</li> <li>5. Junior Secondary Division: Secondary 1 to Secondary 3</li> </ol>						
<b>6. Eligibility</b>						
<ol style="list-style-type: none"> <li>1. Junior Primary Division: Students born on or after January 1, 2017</li> <li>2. Middle Primary Division: Students born on or after January 1, 2015</li> <li>3. Upper Primary Division: Students born on or after January 1, 2013 (non-secondary school students)</li> <li>4. Junior Secondary Division: Students born on or after January 1, 2010</li> </ol>						
<b>7. Format</b>						
		<b>Segment Type</b>	<b>Questions Style</b>	<b>No. of Questions</b>	<b>Time Limit</b>	<b>Total Score</b>
	Part 1	Individual	Short Questions	15	75 mins	150
	Part 2	Team	Short Questions	10	40 mins	100
<p>All categories include both individual and team competitions (except the Kindergarten Division, which only participates in the individual competition).</p> <ol style="list-style-type: none"> <li>1. Individual Competition: Each participant has 75 minutes to answer 15 questions. The Kindergarten Division will have questions read aloud.</li> <li>2. Team Competition: Teams of up to 4 students will have 10 minutes to discuss and allocate 10 questions (no writing during discussion). Each member must answer at least one question. Participants then have 30 minutes to solve their assigned questions without further discussion independently.</li> </ol>						

8.	Registration Method
	<ol style="list-style-type: none"> <li>1. Participation in the 2025 PAP FINAL is by invitation only</li> <li>2. Completed registration forms must be submitted to the organizing committee by June 15, 2025</li> </ol>
9.	Language
	English, Traditional Chinese, and Simplified Chinese.
10.	Awards
	<p><b>Individual Awards: Gold, Silver, Bronze, and Iron medals will be awarded based on the following distribution:</b></p> <p>Gold: Top 10% of participants  Silver: Next 20%  Bronze: Next 30%  Iron: Remaining 40%</p> <p><b>Team Awards: Champion, 1st Runner-up, and 2nd Runner-up trophies</b>  In the team competition, the aggregate scores of all team members constitute the team's total score. Rankings are determined primarily by the total score, with ties resolved by prioritizing performance on the most challenging questions. Each category will award ONE champion, TWO first runner-up, and THREE second runner-up.</p> <p><b>Grand Prize: Overall Champion Trophy</b>  Given to the #1 ranked student in every group's individual competition.</p> <p><b>Certificates:</b>  All participants will receive a "2025 PAP FINAL" Certificate.  Each team will receive an "Outstanding Leader &amp; Coach Certificate".</p>
11.	Fees
	<ol style="list-style-type: none"> <li>1. The organizing committee will provide 5 days and 4 nights of meals, accommodation, local transportation, and sightseeing for participants. <ul style="list-style-type: none"> <li>● Participants: HKD 7,800 (includes registration fee)</li> <li>● Parents/Teachers/Accompanying Persons: HKD 6,800 per person</li> <li>● The above fees already include travel insurance coverage</li> </ul> </li> <li>2. Teams are responsible for their own travel expenses to/from Kota Kinabalu International Airport, including visas (if required) and other entry fees.</li> <li>3. Teams arriving earlier or staying beyond the official event dates must cover their own additional accommodation and miscellaneous expenses.</li> </ol>

# "Wisdom Gathers in Sabah, Soaring to Mathematical Peaks" 2025.8.1–8.5 (Sabah, Malaysia — 5 Days & 4 Nights)

## Day 1: ARRIVAL



- Arrive at Kota Kinabalu International Airport; meet-and-greet by tour guide.
- Transfer to the hotel for check-in.
- Free time to explore.

## Day 2: UNIVERSITY MALAYSIA SABAH



- Breakfast at the hotel.
- Depart for Universiti Malaysia Sabah (UMS) to participate in the Pan-Asia Pacific International Mathematics Invitation Competition (PAP).
- 13:30: Lunch at UMS Event Hall.
- Afternoon at UMS Beach Club—relax and enjoy the water facilities.
- 18:30: Return to the hotel for dinner.



## **Day 3: KUNDASANG DAY TRIP**



- Breakfast at the hotel.
- 08:30 Depart to Kundasang. Stop by at Pekan Nabal. Pekan Nabal is a place where the local natives gather to sell local produce, fruits, homegrown vegetables and handicraft souvenirs.
- Visit Desa Cattle Farm. Enjoy the beautiful scenery and take pictures.
- There are activities such as feeding the calves with bottled milk, feeding goats with grass, how milk is processed as well as the milking process are available for all.
- Lunch
- After lunch, visit Marakau Fish Spa. The condition of the river is clean and preserved. The water also cold and refreshing. Besides feeding the fish you also can sit and relax while soaking your feet in the cold river water.
- Back to Kota Kinabalu in the evening.
- Dinner
- After dinner, Back to Hotel.

## **Day 4: BORNEO CULTURAL VILLAGE & AWARDS CEREMONY BANQUET**



- Breakfast at Hotel.
- 09:00 Transfer to Borneo Cultural Village.
- 10:00 Upon arrival, in-house guide will assist guest and lead the tour to the area. Expecting guest to learn the lifestyle and engage the culture of the six most well-known indigenous ethnic group in Sabah.
- 11:30 During this 30-minute session, guests will experience and learn how to make Roti Canai and Curry.

- 12:00 Guest will be brought to Dance Hall. Guest will witness traditional Sabah dance performance and an exciting show prepared by Borneo Cultural Villages.
- 12:45 Anticipate on our hearty lunch set and imbued with love, as each dish, meticulously prepared with utmost care to tantalize guest taste buds and warm to their souls.
- 13:30 End tour Back to Kota Kinabalu / Hotel.
- Free and easy. Enjoy hotel facilities.
- Evening: Attend the PAP FINAL Awards Gala Dinner.

### **Day 5: Departure**

- Breakfast at Hotel
- Transfer to Kota Kinabalu International Airport for departure.

### **4-Night Accommodation**

Stay at the 5-star Pacific Sutera Hotel, featuring:

- Breakfast at Hotel.
- Stunning sea views and private beach.
- Nearby golf course, yacht marina, and spa facilities.
- Luxurious amenities for ultimate relaxation.



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**1 Sutera Harbour Boulevard , Sutera Harbour  
88100 Kota Kinabalu , Sabah, Malaysia**

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