



SEAMO 2020 - HONG KONG / MACAU Information Booklet

新加坡·思模數學奧林匹克競賽·2020 香港站 / 澳門站
報名指南



UNLEASH THE HIDDEN MATHS IN YOU



Olympiad Talent Education Overview

Greeting from Olympiad Talent Education!

Olympiad Talent Education (OTE) is established by the education professionals who have many years experience in education and competitions. Our vision is to stay with students and schools growth to motivate in their learning and teaching. Unblocking the teaching power and student potential is our mission. We would like to organize more contests and assessments to motivate multiple areas and students skills in order to adopt the ever-changing world.

To ensure the health and safety of candidates in light of COVID-19, Olympiad Talent Education is collaborating with Southeast Asian Mathematical Olympiad (SEAMO) from Singapore to provide a trial run of online competition in Hong Kong and Macau. We are committed to delivering a competition that not only protects the well being of students and teachers, but one that is equitable, stringent and upholds the integrity of the competition.

Kindly read this participation guide to find out more information about Olympiad Talent Education and SEAMO, you are welcome to recommend your students and children to participate SEAMO in order to explore the world and develop their critical thinking skills and observation skills. We do hope our contests can provide the benchmarks, learning of assessments and learning for assessments to students, teachers and parents for enhancing learning process and teaching.

Discover how you can level up your math and gain global recognition today!

Olympiad Talent Education
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About SEAMO 2020

新加坡 · 思模數學奧林匹克競賽

Global Competition

SEAMO is a global Mathematical Olympiad that aims to increase passion and confidence in youth mathematical worldwide. Originated in Singapore, creative new problems encompass a wide scope of mathematical concepts and techniques that has helped more than 50,000 students across 20+ countries/territories in the world. SEAMO and our candidates have been given global recognition by various world leaders and renowned institutions across three continents.

SEAMO has been featured in new coverage in Singapore, Malaysia, Indonesia, Thailand, Philippines, India, Romania, Sri Lanka, Italy, Norway, Myanmar, Vietnam, USA, Australia, Taiwan, Laos, Brazil, Cambodia, Uzbekistan, Hong Kong and Macau. Letters of Acknowledgement were also presented to SEAMO by Minister of Education Grace and Peter Russo of the Australian Parliament.

Benefit for Schools and Students

- Formulated based on the Ministry of Education of Singapore's **21st Century Core Competencies**
- Strong emphasis on **creative and intensive thinking** as opposed to technical math skills
- This form of mathematics is suitable for students who are interested in **expanding their mathematical knowledge** beyond the school syllabus or building up their portfolio to secure scholarships or seats in top schools
- Equipped students with **28 problem-solving strategies** and tools to enable them to solve problem more accurately
- Providing **unlimited online practice** before the competition at no additional cost
- Teachers and parents can get the **student individual performance report** to track and assist their performance and learning process

Format of SEAMO

- **Online home-based competition (in English only)**
- All questions will be combined with **Multiple choice (MC)** and **Free-Response** with some pictures
- Students are required to answer **25 questions of increasing difficulty for a total of 100 marks, within 90 minutes**, without the use of calculators.

	Section A		Section B
	Multiple Choice		Free-response
Questions	1 to 10	11 to 20	21 to 25
Marks	3	4	6
Instructions	Click to select the best answer of the five possible options		Type in your answer within the box provided

Participants and Type of Papers

- Paper A - P1 & P2 (Year 1 & 2)
- Paper B - P3 & P4 (Year 3 & 4)
- Paper C - P5 & P6 (Year 5 & 6)
- Paper D - S1 & S2 (Year 7 & 8)
- Paper E - S3 & S4 (Year 9 & 10)
- Paper F - S5 & S6 (Year 11 & 12)

Ranking and Result

Individual Diagnostic Performance Report: all participants will receive **full strength-weakness analysis**

Candidates will be ranked by grade level (not paper category) within their territory.

Results displayed:

- Award
- Local Rank
- Local Percentile

Participated schools will be able to track the students performance in the portal.

Awards:

- Winners will receive medals and certificate.
- Candidates are ranked within their own grade level. Candidates of a higher grade level will not be ranked against candidates of a lower grade level.

Award	Percentile	Description	Prizes
Gold	92 nd and above	Candidates who scored the same as or higher than 92% of participants.	Medal and Certificate
Silver	Less than 92 nd but greater or equal to 80 th	Candidates who scored less than 92% but the same as or higher than 80% of participants.	Medal and Certificate
Bronze	Less than 80 th but greater or equal to 60 th	Candidates who scored less than 80% but the same as or higher than 60% of participants.	Medal and Certificate
Participation	Below 60 th	Candidates who scored lower than 60% of participants.	Certificate of Participation



The top 40% locally will qualify for a chance to represent in the Global Round of competition of SEAMO X* in early 2021.

*There are two different categories in this round of the competition. Candidates in the Competitive category and Non-competitive category will be ranked separately. Apart from Medals and Certificates, SEAMO X top performers will receive a Letter of Recommendation, which serves as an endorsement by our Chief Examiner Mr Terry Chew.

Results announcement: 10 October 2020



Fee and Registration Deadline

Competition fee: HK\$200 (applicable to Hong Kong / Macau)

An invoice with payment instructions will be sent to you via email upon registration. Simply follow the steps to make payment ASAP in order to get the Hall Ticket*.

*Once your registration is complete and payment is made, a Hall Ticket will be sent to you via email, which serves as proof of entry with "Instruction to Candidates". Students are required to print the Hall Ticket which stated your Candidate No.

Registration deadline: 27 September 2020 (Sunday)

Competition date: 3 October 2020 (Saturday) [start at 9:00 a.m. to 11 a.m. for all grade/year levels]

Students should indicate their academic grade level at the time of registration. The SEAMO Portal will allocate students to their respective papers automatically.

Registration and Payment

Registration package

- SEAMO Portal Login
- Competition Entry
- Unlimited Practice Portal (Online)
- Past 1-Year Questions and Solutions (PDF)
- Math Mastery Online Series training course (FREE)

Registration / Participation procedures

- A. School Participation by completing appended form or Google form**
<https://forms.gle/w2gnknb4grG3wZZp7> so that schools will be able to track the students performance in the portal.

Student Registration

1. Fill in the Candidate Registration Form [appended] or Google form
<https://forms.gle/zYTK6TBBrNorg5d89>
2. Student details will be uploaded to the Students' Portal for account activation
3. Login details will be sent to you via email. Login for practice papers and more
4. After payment, a Candidate No. will be assigned to each participant in the Students' Portal
5. Read the Instructions to Candidates in the Hall Ticket carefully
6. Download Past Year Sample Paper for practice

B. Paper Registration for students

1. Fill in the Candidate Registration Form [appended] or Google form
<https://forms.gle/zYTK6TBBrNorg5d89>
2. Student details will be uploaded to the Students' Portal for account activation
3. Login details will be sent to you via email. Login for practice papers and more
4. After payment, a Candidate No. will be assigned to each participant in the Students' Portal
5. Read the Instructions to Candidates in the Hall Ticket carefully
6. Download Past Year Sample Paper for practice

Payment

Please complete the online or paper registration, together with the payment by the following methods, on or before 27 September 2020 (Sunday):

PayMe (For HK only)	Pay via PayMe: https://payme.hsbc/olympiadtalent <small>一掃 PayCode，立即過數</small>  Please email your payment receipt to olympiadtalent@gmail.com and state your Candidate No. in the Email Title, or by Whatsapp (+852 6407 8692)
Local bank transfer (For HK only)	Bank Name: Bank of China, Hong Kong Account No.: 012-601-1-002681-8 Please email your payment receipt to olympiadtalent@gmail.com and state your Candidate No. in the Email Title, or by Whatsapp (+852 6407 8692)
Online payment (For Macau)	Pay via PayPal: https://seamo-official.org/payinvoice No login required. Credit Cards accepted.

Supporting service and papers before the SEAMO competition

Free training for Registered Candidates

SEAMO's Math Mastery Online Series (MMOS) is a FREE Math Olympiad training course* conducted by Coaches at Terry Chew Academy aimed at preparing students for upcoming SEAMO competition.

*Please like and connect our facebook: Olympiad Talent Education to receive training course information.

Past Competition papers with answer key

Registered Candidates may login to the SEAMO Portal to download a copy of SEAMO's past competition paper with answer key for practice purposes. Registered Candidates will also be given unlimited online practice by logging in to the SEAMO portal and clicking "Online Practice".

Online Examination Security

Academic Misconduct

This policy sets out the process and procedures for identifying, investigating and responding to incidents of Academic Misconduct by candidates who have enrolled in the SEAMO Online Examination.

Identification Verification

Each Candidate is required to use a device with a working camera. The webcam will capture video recordings periodically throughout the competition.

Randomised Questions

The order in which questions are presented to each candidate within the competition will be randomised.



Facebook

Instagram



Dear Parents / Guardians,

Southern Asian Mathematical Olympiad (SEAMO) is now open for registration. SEAMO is a unique training and assessment platform that has helped more than 50,000 students across 20+ countries/territories including Singapore, Malaysia, Indonesia, Thailand, Philippines, India, Romania, Sri Lanka, Italy, Norway, Myanmar, Vietnam, USA, Australia, Taiwan, Laos, Brazil, Cambodia, Uzbekistan, Hong Kong and Macau to develop strong critical thinking skills and achieve Global Recognition in the field of mathematics since 2016.

SEAMO can help schools and students to places strong emphasis on creative and incentive thinking as opposed to technical math skills. All participants will receive individual report and certificate to be suitable in student portfolios. SEAMO winners will qualify for a chance to represent Hong Kong and Macau in the Global Round of the competition (SEAMO X).

The competition will be held on 3rd October 2020 (Saturday) for home-based format between 9:00a.m. to 11a.m.. The **competition fee is HK\$200**, to be paid via **PayMe / local bank transfer for Hong Kong**, or **PayPal / credit card for Macau**, by **27th September 2020 (Sunday) to Olympiad Talent Education**.

Thank you very much for your support of SEAMO. We look forward to your child's participation to enhance their capability and skills in Mathematics. For further information, please contact Olympiad Talent Education by Whatsapp (+852 64078692) or email (olympiadtalent@gmail.com).

Olympiad Talent Education

Facebook: Olympiad Talent Education

IG: @olympiadtalent

P.S. You are most welcome to Like our Facebook page in order to obtain a set of sample paper questions beforehand for better understanding.

