



MOST PARTICIPANTS IN AN
INTERNATIONAL 'STEM' COMPETITION 2025

MALAYSIA YOUNG SCIENTISTS ORGANISATION
PERTUBUHAN SAINTIS MUDA MALAYSIA



INTERNATIONAL CONFERENCE ON TEACHING, RESEARCH, ADMINISTRATION, LEADERSHIP AND CREATIVE TRANSFORMATION (INTERACT) in conjunction World Youth STEM Invention Innovation 2026

INTERACT 2026

29 January 2026 - 2 February 2026 Al-Meroz Hotel, Bangkok

    MYSO.MALAYSIA  MYSO.MY

EMPOWERING EDUCATORS THROUGH STEAM INNOVATION AND ARTIFICIAL INTELLIGENCE



ABOUT US

The Malaysia Young Scientists Organisation was established on March 23, 2017.
Registration Certificate Number:
PPM-023-14-23032017

UNIVERSITIES THAT HAVE SIGNED MOU'S AND COLLABORATED



PPM-023-14-23032017
Tarikh: 23 Mac 2017

Setiausaha
PERTUBUHAN SANTIS MUDA MALAYSIA (MALAYSIA YOUNG SCIENTISTS
ORGANISATION)(MYSO)
ROYAL MILITARY COLLEGE, KEM PERDANA SUNGAI BESI
57000
WILAYAH PERSEKUTUAN KUALA LUMPUR

Tuan Penan

PENDAFTARAN DI BAWAH AKTA PERTUBUHAN 1966
NAMA PERTUBUHAN: PERTUBUHAN SANTIS MUDA MALAYSIA (MALAYSIA YOUNG
SCIENTISTS ORGANISATION)(MYSO)

Selacutis saya membuatkan bahanah Jabatan ini meluluskan pendirian pertubuhan di atas

2. Berdasarkan surat siasatan siasatan Sijil Pendafutan dan surat siasatan Undang-Undang
Tunduk bagi pertubuhan tersebut. Kedua-dua dokumen ini berlakuh diungkap di surat yang
dikirimkan pada tarikh 23 Mac 2017. Undang-undang ini adalah undang-undang berlaku bagi pertubuhan
tuam. Oleh itu, pertubuhan ini hendaklah diadakan mengikut peraturan-peraturan yang teknokod
di dalam undang-undang tumbuh tersebut.

3. Tumpuan perhatian pihak-pihak adalah bertanggungjawab untuk mematuhi dan
menyeputurkan semua Undang-undang dan Peraturan-Peraturan Pertubuhan.

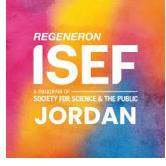
4. Sia mahu perihalku bahanah sejajar perihalku nama dalam dan pandan kepada undang-
undang berlaku pertubuhan ini, dan mengikut undang-undang berlaku pada ketika pembentukan pertubuhan
Mengikut Seksyen 11, Akta Pertubuhan 1966.

Sekian, terima kasih

BERKHIDMAT UNTUK NEGARA

Saya yang membuat perihalku,
(MOHD ZAFFWAN BIN AB GHAFFAR)
b.g. PENDAFTAR PERTUBUHAN
Guru sekolah dan sekolah awam, Universiti dan Kolej

MYSO AFFILIATE



Hong Kong Student Science Project Competition
香港學生科學比賽



Vision

Malaysia Young Scientists Organisation (MYSO) aims to be a platform for sustaining STEM education and IR4.0 in the country.

Mission

MYSO has a mission to be a catalyst in creating a research-oriented thinking environment among primary and secondary school students in Malaysia and to facilitate teachers in enhancing their capabilities as facilitators and mentors to students in the fields of research and scientific innovation.

INTRODUCTION

The World Youth STEM Invention & Innovation (WYSII) is an annual international event organized by the Malaysia Young Scientists Organisation (MYSO), bringing together youth innovators, educators, and professionals across the globe to exchange ideas, inventions, and pedagogical innovations in the fields of STEM (Science, Technology, Engineering & Mathematics).

In conjunction with WYSII 2026, to be held in Bangkok, Thailand, MYSO proposes to conduct a Teachers' Conference in partnership with Kasetsart University (KU), one of Thailand's leading institutions in STEM education and research excellence.

This academic conference aims to create a collaborative platform for educators, lecturers, and teachers to share best practices, research, and classroom innovations that strengthen global STEM teaching capacity and foster sustainability through the United Nations Sustainable Development Goals (SDG 2030 Agenda).

**EMPOWERING EDUCATORS THROUGH
STEAM INNOVATION AND ARTIFICIAL INTELLIGENCE**

OBJECTIVES

1. To provide a professional platform for teachers and educators to share knowledge, present ideas, and engage in academic discussions through keynote sessions and parallel presentations.
2. To strengthen teachers' professional competence in applying STEM- and innovation-based approaches in teaching, learning, and classroom research.
3. To build sustainable partnerships between Kasetsart University faculties and MYSO-affiliated schools, fostering collaborative STEM research and joint educational initiatives.
4. To provide educators with international recognition and professional certification, endorsed by Kasetsart University, as part of continuous professional development.
5. To promote cross-border academic collaboration and cultural exchange between Malaysia and Thailand in advancing excellence and innovation in STEM education.

EVENT DETAILS



29, 30, 31 January - 1, 2 February 2026



Accommodation
Al Meroz Hotel, Bangkok, Thailand
Al Maz Hotel, Bangkok, Thailand



Conference
Kasetsart University Bangkok, Thailand



FLOWCHART



FLOWCHART Participating in the conference

WORLD YOUTH STEM INVENTION INNOVATION 2026

STEP
01

PERMISSION

Requesting permission from the school/authorities or related to participate in the competition.

STEP
02

RULES & REGULATIONS

Participants are required to read and abide by all competition rules and regulations as stated in the guidebook.

STEP
03

PREPARATION PERIOD

Planning and building the project / preparing materials for the competition requirements.

STEP
04

JOIN WORKSHOP

Participating in programs, workshops, or briefings by referring to the competition's key dates.

STEP
05

SUBMIT MATERIALS

Submitting competition materials according to the specifications set by the organizer and making the required payment for the competition kit.

Please contact us for any updates or inquiries.
(+60174748001 Mr Shaiff / +60163607013 Ms Chai)

PARTICIPATION

1. Malaysian and international participants can join this competition.
2. Each group/entry must consist of at least one participant and not more than five participants per entry/team.
3. Below are the details according to the education levels.

1 TEACHER / LECTURER / EDUCATOR

- KPM / MRSM / ANY SCHOOLS Teacher
- IPG /College Lecturer
- University Lecturer
- any lecturer position in the tertiary education sector

2 EDUCATION OFFICER / ADMINISTRATION TEAM

Education Officer/Management Team : KPM / Bahagian / JPN / PPD / IPG

- Open to any administrative and management positions within educational institutions

3 RESEARCHER / FELLOW

Masters or PhD holders who have not yet established a significant level of independence, and researchers with an equivalent level of experience and competence.

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INTERACT2026

GENERAL INFORMATION

1. Open to all.
2. Conducted face to face at Bangkok, Thailand
3. Participants may choose only one package - either Package A, B, or C.
4. Presentation topics are open and can cover any aspect of teaching, research, administration, leadership and creative transformation.
5. Participants may join individually or in a group of up to five (5) members.
6. Supporting materials such as prototypes, flyers, or multimedia slides are encouraged to enhance your presentation.
7. All participants will receive a Certificate of Participation and are eligible for Special Awards.
8. Any official approval or leave applications (e.g., from the Teacher Education Division - BPG) must be arranged individually by participants.
9. All submission links will be available on the website myso.my starting from 15 December 2025.



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INTERACT2026

PART A : GUIDELINES FOR PRESENTERS' SHORT REPORT SUBMISSION

(For Documentation & Conference Proceedings)

Dear Presenters,

Thank you for being part of the INTERACT2026. Please follow the simple guidelines below to ensure your report meets the standard format. Submission of the written report is mandatory.

Report Purpose

1. This report serves as a record of your presentation and will be compiled into the Teachers' Conference 2026 Proceedings.
2. Each presenter should summarize the key highlights, outcomes, and reflections of their presentation.

Report Format

1. Please prepare your report in Microsoft Word (.docx) following these standards:
2. Item Format Details
3. Paper Size : A4 (21 cm x 29.7 cm)
4. Margins : Top & Bottom: 2.54 cm · Left & Right: 3.17 cm
5. Font : Arial
6. Font Size : Title: 14 pt {Bold, Centered} · Headings: 12 pt {Bold} · Text: 11 pt
7. Spacing : 1.15 lines, justified text
8. Page Limit : Maximum 3 pages
9. Language : English {British spelling preferred} / Bahasa Melayu

Report Content

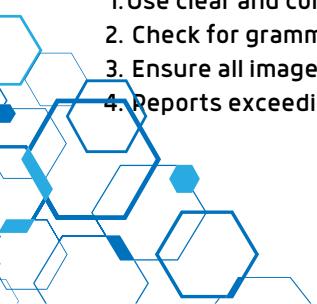
1. Your short report should include the following sections:
2. Title of Presentation
3. Presenter's name, institution, and email.
4. Abstract / Summary (150-200 words)
5. Overview of your presentation - objectives, focus, and results.
6. Key Findings / Highlights (3-5 points)
7. Summarize your most important insights or achievements.
8. Reflections & Future Plans
9. Supporting Visuals {Optional}
10. 1-2 photos with short captions
11. Verification Section
12. Include your signature and your principal's verification.

Submission

1. Save your file as:
2. PresenterName_School_INTERACT2026.docx
3. {Example: Pherarasi_SMKTamanSelesaJaya_INTERACT2026.docx}
4. Submit your completed report via email to: interact2026@myso.my
5. Deadline: 27 December 2025

Important Notes

1. Use clear and concise language.
2. Check for grammar and spelling before submission.
3. Ensure all images are your own or have permission to publish.
4. Reports exceeding 3 pages may be shortened during editing.



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INTERACT2026

PART B : PRESENTATION DAY AT BANGKOK : GUIDELINES FOR SLIDE PRESENTATION

Dear Presenters,

Thank you for being part of INTERACT 2026.

To ensure smooth and standardized presentations, please follow the guidelines below.

1. Presentation Time

1. Total time: 10 minutes
2. 8 minutes for presentation
3. 2 minutes for Q&A session from judges or audience
4. Please manage your slides to fit within the time limit.
5. Presenters may use English or their national language as long as the content remains academic, educational, and professional.

2. Slide Preparation

1. Maximum: 8 slides only (excluding title slide)
2. File format: PowerPoint (.pptx) or PDF presentation
3. Aspect ratio: 16:9 widescreen
4. Font type: Arial / Calibri / Open Sans (legible, professional fonts)
5. Font size: Minimum 20 pt for body text
6. Avoid excessive text - use keywords, visuals, and graphs

3. Slide Structure (Suggested 8-Slide Allocation)

1. Title of presentation, presenter's name, school/institution, and logo(s).
2. Introduction / Background : Describe the issue, context, or inspiration for your project or research.
3. Objectives / Aims : State clear and measurable objectives. Use bullet points (3-5 max).
4. Methodology / Approach : Explain what methods, tools, or strategies were used. Include visuals or flowcharts.
5. Results / Findings : Present data, key outcomes, or evidence of success. Use graphs or images.
6. Discussion / Impact : Explain how your work benefits students, schools, or communities. Relate to SDGs or innovation goals.
7. Reflection / Future Plans : Summarize lessons learned and possible next steps. Keep it inspiring.
8. Acknowledgment & References : Thank contributors, schools, or institutions. Include short references if needed.

4. Presentation Tips

1. Be confident, concise, and stay within time.
2. Maintain academic and professional tone.
3. Use visuals
4. Rehearse beforehand to ensure smooth transitions.
5. Bring a backup copy on a USB drive or email.

5. Submission & Technical Notes

1. Submit slides to the conference secretariat 10 day before presentation.
2. Use the file naming format:
3. PresenterName_institution_INTERACT2026.pptx
4. Check projector compatibility and video playback in advance.
5. Avoid heavy animations or online links (use offline files).

Thank you for your cooperation and professionalism. Your ideas and experience are what make the Teachers' Conference a global platform of learning and inspiration.

GUIDELINE

1



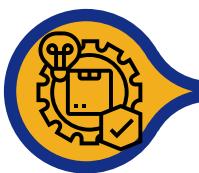
CONTENT & RELEVANCE (20%)
FOCUS: QUALITY, CLARITY, AND ALIGNMENT OF CONTENT WITH EDUCATIONAL INNOVATION OR IMPROVEMENT.

2



INNOVATION & CREATIVITY (20%)
FOCUS: THE ORIGINALITY AND CREATIVITY OF THE IDEA, METHOD, OR EDUCATIONAL APPROACH.

3



IMPLEMENTATION & IMPACT (20%)
FOCUS: EFFECTIVENESS, OUTCOMES, AND MEASURABLE IMPACT OF THE IDEA OR PROJECT.

4



PRESENTATION SKILLS (20%)
FOCUS: CLARITY, STRUCTURE, AND PROFESSIONALISM DURING DELIVERY.

5



VISUALS & SLIDE DESIGN (10%)
FOCUS: VISUAL CLARITY AND DESIGN OF THE PRESENTATION SLIDES.



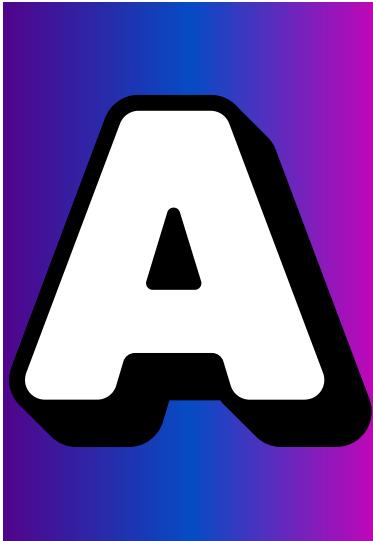
**GUIDE BOOK
WORLD YOUTH STEM INVENTION INNOVATION 2026
MALAYSIA YOUNG SCIENTISTS ORGANISATION (MYSO)**

TIMELINE

TIME	DESCRIPTION
10 October 2025	Registration Open
1 November 2025	Submission deadline for papers / overseas travel requests to the Ministry of Education (MOE).
3 December 2025	Payment Dateline
6 December 2025	Data Management and Presentation Skills Enhancement Workshop
15 December 2025	Completion of participant flight information
27 December 2025	Submission of Report (Organiser will provide manual / link)
10 January 2026	Chief Judge's Final Preparation Tips
17 January 2026	Briefing for Participants by the Organiser
20 January 2026	Submission of Presentation File
29 January 2026	Registration Day @ Bangkok
30 January 2026	INTERACT2026 Presentation Day (Conference)
31 January 2026	Immersive Learning Event (Tour)
1 February 2026	Awarding Ceremony & Immersive Learning Event (Tour)
2 February 2026	Participants' departure back to their home institutions.



PACKAGES (PARTICIPANT)



FULL PACKAGE

MYR 2200

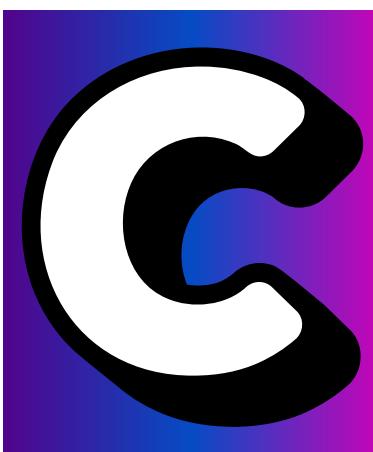
- 4 nights of accommodation @ 5 star hotel (*twin room sharing*)
- Hotel transfer (*airport to the hotel and vice versa*)
- 4 breakfasts, 3 lunches, 3 dinner (include Cruise Dinner), 1 snack
- T-shirt and Souvenir
- Full Day Tour + Half Day Tour
- Medal and Certificate
- Competition/Conference
- Awarding Ceremony Entrance Ticket



FULL PACKAGE

MYR 2000

- 4 nights of accommodation @ 4 star hotel (*twin room sharing*)
- Hotel transfer (*airport to the hotel and vice versa*)
- 4 breakfasts, 3 lunches, 3 dinner (include Cruise Dinner), 1 snack
- T-shirt and Souvenir
- Full Day Tour + Half Day Tour
- Medal and Certificate
- Competition/Conference
- Awarding Ceremony Entrance Ticket



FREE & EASY

MYR 750

- 2 lunches and 1 snack
- T-shirt and Souvenir
- Medal and Certificate
- Competition/Conference
- Awarding Ceremony Entrance Ticket

All packages are individual, not by team.

Packages exclude airfare. Participants and their cohorts may book their own flight with their preferred airline.

In case of withdrawal from participation:

On or before Disember 31st - refund all except MYR150

January 1st onwards - No more refunds





PACKAGES (INTERNATIONAL)



FULL PACKAGE

USD 550

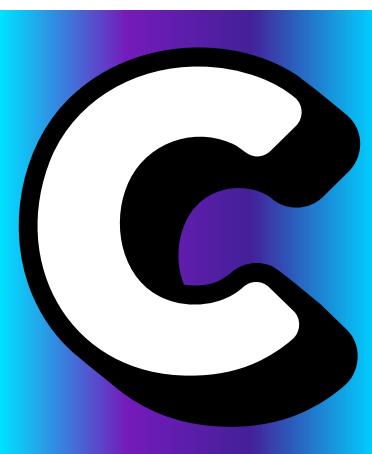
- 4 nights of accommodation @ 5 star hotel (*twin room sharing*)
- Hotel transfer (*airport to the hotel and vice versa*)
- 4 breakfasts, 3 lunches, 3 dinner (include Cruise Dinner), 1 snack
- T-shirt and Souvenir
- Full Day Tour + Half Day Tour
- Medal and Certificate
- Competition/Conference
- Awarding Ceremony Entrance Ticket



FULL PACKAGE

USD 520

- 4 nights of accommodation @ 4 star hotel (*twin room sharing*)
- Hotel transfer (*airport to the hotel and vice versa*)
- 4 breakfasts, 3 lunches, 3 dinner (include Cruise Dinner), 1 snack
- T-shirt and Souvenir
- Full Day Tour + Half Day Tour
- Medal and Certificate
- Competition/Conference
- Awarding Ceremony Entrance Ticket



FREE & EASY

USD 200

- 2 lunches and 1 snack
- T-shirt and Souvenir
- Medal and Certificate
- Competition/Conference
- Awarding Ceremony Entrance Ticket

All packages are individual, not by team.

Packages exclude airfare. Participants and their cohorts may book their own flight with their preferred airline.

In case of withdrawal from participation:

On or before Disember 31st - refund all except MYR150

January 1st onwards - No more refunds



AIRPORT TRANSFER



- This facility is available only for Package A and Package B participants.
- The supervisor of each team must inform the organiser of the arrival time in Bangkok, Thailand and the departure time from Bangkok to the home destination, so that transport schedules can be prepared.
- Transfers are provided only on the official arrival day (29 January) and official departure day (2 February).
- Service applies only to Don Mueang (DMK) and Suvarnabhumi (BKK) airports in Thailand.



ACCOUNT DETAILS



Malaysian & International Participant

Bank : RHB BANK BERHAD

Account Number : 2622-8700-0053-60

Account Name : PERTUBUHAN SAINTIS MUDA
: MALAYSIA (MALAYSIA YOUNG
SCIENTIST ORGANISATION) (MYSO)

Swift Code : RHBBMYKL

Transfeer News : WSDG26_NAME OF INSTITUTION_LEADER
: NAME

Bank Address : CAWANGAN TAMAN TAMING JAYA 1,
: JALAN TAMING KANAN 2, TAMAN
: TAMING JAYA, BALAKONG, 43300,
: SELANGOR.

If you have any questions regarding payment, please contact the secretariat immediately for assistance.

CONTACT US



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(Mr Razmi)**

**+60163607013
(Ms Chai)**

**+60174748001
(Mr Shaifful)**



Website : myso.my



Email : myso.malaysia@gmail.com



Instagram : [mysomalaysia](https://www.instagram.com/mysomalaysia)



Facebook : Malaysia Young Scientists
Organisation



INTERNATIONAL CONFERENCE ON TEACHING, RESEARCH,
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INTERACT 2026