

EXHIBITION BOOTHS

Exhibition and Interactive Activities

School of Chemical Sciences (USM)

National Poison Centre (USM)

Centre for Drug Research (USM)

UiTM Pulau Pinang,

Kimia Malaysia Pulau Pinang/Kedah

Petronas Chemicals Fertiliser Kedah S.B.

NIOSH Cawangan Utara

KHTP Bio Analytical Laboratory S.B.

TDC Holding Sdn Bhd

Perpustakaan Awam Pulau Pinang

AVON Malaysia

♦ **3-Minute Pitch Competitions**

♦ **Talks by Invited Speakers**

IKM NORTHERN BRANCH COMMITTEE MEMBERS 2026 / 27

(<https://ikm.org.my/about-ikm/ikm-branches/northern-branch/>)



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ChM AP Dr. Lee Hooi Ling

COMMITTEE AND JUDGES

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(More names to be included)



KARNIVAL KIMIA MALAYSIA

ZON UTARA 2026

(K2M Zon Utara 2026)

Jointly organised by

Institut Kimia Malaysia Cawangan Utara
& Kolej Matrikulasi Pulau Pinang

Main Activities

☒ Seminar/Talk by Invited Experts

☒ Exhibition Booths by Universities, Government,
Industrial & Private Sectors

☒ 3-Minute Pitch on Innovation & Invention
Competition

Date: 21 November 2026

Venue: Kolej Matrikulasi Pulau Pinang



KARNIVAL KIMIA MALAYSIA ZON UTARA 2026

Karnival Kimia Malaysia (K2M) is a national program which was first launched on the 15th of April 2011 by the Honourable Minister of Science, Technology and Innovation Malaysia, YB Datuk Seri Dr. Maximus Johnity Ongkili at Pusat Sains Negara, Bukit Kiara, Kuala Lumpur, in conjunction with the celebration of the International Year of Chemistry 2011. **K2M Zon Utara 2011** was held at Universiti Sains Malaysia (USM) Penang. **K2M Zon Utara 2012** was held at UiTM Penang, **K2M Zon Utara 2013** was held at High School BM Penang, **K2M Zon Utara 2015 & 2017** were held at AIMST University Kedah, **K2M Zon Utara 2018** was held at USM Penang, **K2M Zon Utara 2023** was held at AIMST University Kedah. **K2M Zon Utara 2024 & 2025** was held at Perbadanan Perpustakaan Awam Pulau Pinang.

K2M Zon Utara 2026 shall be organized by Institut Kimia Malaysia Cawangan Utara and Kolej Matrikulasi Pulau Pinang in collaboration with strategic partners inclusive of Jabatan Pendidikan Negeri Pulau Pinang, Universiti Sains Malaysia (USM Penang), Universiti Teknologi Mara (UiTM) Penang, AIMST University Kedah, Jabatan Kimia Malaysia (Penang & Kedah), NIOSH Penang, Department of Environment Kulim Kedah Branch, PETRONAS Chemicals Fertiliser Kedah Sdn Bhd (PCFKSB) and several other Industrial & Non-Governmental Organizations. This signature out-reached program shall be conducted on the **21st November 2026** at Kolej Matrikulasi Penang, Jln Pongsu Seribu, 13200 Kepala Batas, Penang

OBJECTIVES

- ◆ To nurture students' interest in science in line with the government's initiative in promoting Science, Technology, Engineering and Math education (STEM).
- ◆ To imbue creative analytical thinking as a major driver of innovation and invention to students and the public.
- ◆ To enculturate love and awareness of science across society.
- ◆ To promote science-related professions, particularly chemistry as a career.
- ◆ To encourage entrepreneurial endeavor: *"Skill beyond laboratories for achieving commendable success"*.

PROGRAM AGENDA K2M ZON UTARA 2026

0730 – 0820 Setting up exhibition booths & Refreshment.

0830 – 1130

- ◆ **3-Minutes Pitch Competitions & Talks by invited expert speakers (arrangement detail to be provided separately)**
- ◆ **Booth Exhibitions**

1130 – 1200 Arrival of VIPs and Invited Guests,
Cutting of ribbon
Visit of exhibitions by VIPs and Invited Guests.

1200 – 1330 **Closing Ceromony**

- ◆ Introductory address by emcee. & Doa Recital
- ◆ Taekwon-Do / Silat showcase.
- ◆ Welcoming address Chairman of IKMNB
- ◆ Special address by VIP from IKM HQ
- ◆ Officiating address by Director of KMPP
- ◆ Gimmick showcase
- ◆ Presentation of Certificates and Awards to the different categories of the 3-Minute Pitch Competitions - School, Pre-University and Undergraduate.
- ◆ Presentation of "Best Booth Awards"
- ◆ Giving of souvenirs
- ◆ Group photograph session
- ◆ Concluding remarks and Vote of thanks.

1330 – 1400 **LUNCH & END OF PROGRAM**



3-MINUTE PITCH COMPETITION ON INNOVATION & INVENTION

THEME
Chemistry in Action:
Innovations for a Sustainable Tomorrow

CATEGORIES

- School
- Pre-University
- Undergraduate

GUIDELINES

1. Each participation should be in a group of a maximum of 3 students.
2. The pitching should not exceed 3 minutes.

REGISTRATION

1. Submit an abstract about the innovation (max. 150 words).
2. Share the link of the 3-minute pitching video.
3. The finalist will be invited to pitch the innovation live on the stage during the K2M event (21 November 2026 at Kolej Matrikulasi Pulau Pinang).

IMPORTANT DATE:
Abstract and Video Deadline : 1 Nov 2026
Finalist announcement : 14 Nov 2026
Final (on stage) : 21 Nov 2026

For more information, contact any of the following persons:

- CHM Dr. Marina 024453350
- CHM Dr. Siti Nor Fazila 0186648485
- CHM Dr. Mohamad Shazri 0183378333
- Datu CHM Dr. Mas Rosnoral 0240837398

or, via email k2mzonutara@gmail.com

SPECIAL THANKS

- Ministry of Science, Technology & Innovation,
- President of Institut Kimia Malaysia
- Registrar of Institut Kimia Malaysia
- Director of Kolej Matrikulasi Pulau Pinang
- Rektor of UiTM Penang
- Vice Chancellor of AIMST Kedah
- Dean of School of Chemical Sciences, USM
- Directors of Kimia Malaysia (Penang & Kedah)
- Director of Jabatan Pendidikan Negeri Pulau Pinang
- Director of National Poison Center (USM)
- Director of Centre for Drug Research (USM)
- Director of KHTP Bio Analytical Laboratory Sdn Bhd
- Invited Speakers and Exhibitors
- Organizing Committee K2M Zon Utara 2025
- Judges, Facilitators, Teachers & Students of schools involved in the I&I Competition and K2M activities
- Academic Staff and Students of USM, UiTM Penang & AIMST University
- To all who have contributed directly or indirectly in making K2M Zon Utara 2026 a success.

Participated by Academicians, Students,
Administrators & Personnel affiliated with:

