

Karnival Kimia Johor (K₂J) 2019

Karnival Kimia Johor 2019

AKTIVITI-AKTIVITI

- Kimia Interaktif & Pertunjukan Sains
- Meet the Scientist
- Seminar Keselamatan Makmal untuk Cikgu
- Demonstrasi Peniupan Kaca
- Diskusi Literasi Sains untuk Semua
- Anugerah Guru Inovasi Kimia Johor
- Pertandingan: Olympiad
- Pertandingan: Kahoot

- Pertandingan: Chemistry in the Garden
- Pertandingan: Periodic Table Game
- Pertandingan: Crime Scene Investigation
- Pertandingan: 3 Minutes Chemistry
- Pertandingan: Chem Demo
- Pameran STEM
- Pertandingan: Spiral Science
- Pertandingan: KIMIA Public Health CSA

14 SEPTEMBER 2019 (SABTU)
BLOK N24, UNIVERSITI TEKNOLOGI MALAYSIA

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Malaysia Institute of Chemistry (IKM) Southern Branch together with Universiti Teknologi Malaysia (UTM), Johor Department of Chemistry and Johor Education Department organized the science outreach program 'Karnival Kimia Johor' (K₂J) 2019 on the 14th of September 2019 held at Block N24, UTM. This one-day saw the participation of 811 students and 94 teachers from 39 secondary schools all over Johor state. This year, we were very honoured to have invited YB Cheo Yee How, ADUN Perling, Johor State, to officiate this event. Among other honoured guests were Prof. Datuk Dr. Ahmad Fauzi Ismail (Deputy Vice Chancellor (Research and Innovation), UTM), Datuk ChM. Dr. Soon Ting Kueh (President of IKM), Mr. ChM. Soh Song Chaw (Chairman, IKM Southern Branch), Assoc. Prof. ChM. Dr. Zaiton Abdul Majid (Deputy Dean, Faculty of Science UTM), En. Mohamad Safie (Director of Department of Chemistry Malaysia Johor, KIMIA Johor) and Mr. Amiruddin Abd Manaf (Chief Assistant Director, Johor Education Department (JPNJ)).



The VIPs and the attendees of K₂J 2019, after the closing ceremony

Various interesting activities were carried, such as chemistry lectures, interactive hands-on chemistry, science show and chemistry competitions such as Chemistry in the Garden, Periodic Table Game, Crime Scene Investigation, 3 Minutes Chemistry, Chem Demo, Kimia Olimpiad, KIMIA Public Health CSA (Civil Safety Awareness) and KIMIA Spiral Science (Giant Board Game). A lab safety seminar was also held to provide teachers and laboratory assistants with the knowledge and skills for science practice in schools. Meanwhile, the Johor Innovative Chemistry Teacher Award, intended to honor and encourage chemistry teachers to adopt innovative methods as their teaching and learning techniques in schools, was also given out on the day.



The MOU signing ceremony between IKM and UTM

Another highlight of the event is the MOU renewal signing between IKM and UTM. UTM was represented by the Deputy Vice Chancellor (Research and Innovation), Prof. Datuk Dr. Ahmad Fauzi Ismail while the President of IKM, Datuk ChM. Dr. Soon Ting Kueh represented IKM. The ceremony was witnessed by ADUN Perling which is a chemistry alumni of UTM, YB Cheo Yee How. Also present were Assoc. Prof. ChM. Dr. Zaiton Abdul Majid (Deputy Dean, Faculty of Science UTM), Mr. ChM. Soh Song Chaw (Chairman, IKM Southern Branch) and Assoc. Prof. ChM. Dr. Jafariah Jaafar (Honorary Secretary, IKM Southern Branch).

The main aim of K₂J is to nurture students' interest in science, by enabling science learning through experiences beyond the constraint of classrooms. The activities were arranged as such to stimulate active learning, activate student's minds and enrich experiential learning in discovering science knowledge. To summarize, the event has successfully achieved the objectives and has received positive feedbacks from the participants.



Some photos from the event

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