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لوسمها تقوى موليا

MLT MINI Colloquium 7.0

Bridging Knowledge, Advancing Practice

PROGRAM BOOK

6 August 2026
Thursday

8.00 AM – 5.00 PM
Full-day programme

FSK Seminar Hall
Level 8, FSK6, UiTM Puncak Alam

Organised by the Centre for Medical Laboratory Technology Studies, Faculty of Health Sciences, Universiti Teknologi MARA (UiTM)

About the Colloquium

On behalf of the Centre for Medical Laboratory Technology Studies, Faculty of Health Sciences, Universiti Teknologi MARA (UiTM), we warmly welcome all staff, students, external panel evaluators, and guests to the **MLT Mini Colloquium 7.0**, themed *"Bridging Knowledge, Advancing Practice."*

Now in its seventh edition, this colloquium continues to serve as a platform for undergraduate researchers in Medical Laboratory Technology to showcase their research findings through poster presentations, exchange ideas with peers and evaluators, and gain valuable exposure to real-world career pathways through our Alumni Talk session. We hope this programme book helps you navigate the day's activities and celebrates the hard work of everyone involved.

DATE & TIME

Thursday, 6 August 2026
8.00 AM – 5.00 PM

ORGANISER

Centre for Medical Laboratory Technology
Studies
Faculty of Health Sciences, UiTM

VENUE

FSK Seminar Hall, Level 8, Bangunan FSK6
UiTM Selangor, Kampus Puncak Alam

HIGHLIGHTS

Research poster presentations · Alumni Talk ·
Best Presenter Awards · Closing ceremony

Organising Committee

ROLE	NAME
Advisor	Dr. Wan Shahrman Yushdie Wan Yusoff
Chairperson	Dr. Evana Kamarudin
Vice Chairperson	Dr. Mohd Fahmi Mastuki
Treasurer	Pn. Azlin Sham Rambely
Secretary	Pn. Khairussulhi Jalil
Scientific Bureau	• Dr. Norhisham Haron • PM Dr. Siti Nazrina Camalxaman • Pn. Hartini Yusof
Programme & Protocol	• Dr. Emida Mohamed • Dr. Fazlyn Reeny Abdul Razak
Registration & Certificates	• PM Dr. Wan Mazlina Md Saad • Pn. Aziyana Zainol
Food	• Dr. Mazura Bahari • Pn. Badatul Shafina Badrudin
Logistics & Technical	• Dr. Mohd Fadly Md Ahid • En. Mohd. Shukree Jafri Sham
Publicity & Multimedia	Pn. Salina Shafie
Gifts & Souvenirs	• Pn. Noraisyah Mohamad Yaakop • Pn. Masmadianty Muhammad
Sponsorship	Pn. Iadah Elias

Programme Schedule

TIME	ACTIVITY
8.00 – 9.00 AM	• Registration of staff / students • Registration of external panel evaluators • Breakfast
9.00 – 9.30 AM	Opening Ceremony • Singing of Negaraku and Wawasan Setia Warga UiTM • Recitation of doa by En. Mohd. Shukree Jafri Sham • Officiating address by Dr. Wan Shahrman Yushdie Wan Yusoff (Head, Centre for Medical Laboratory Technology Studies) • Group photo session
9.30 AM – 1.00 PM	Research project poster presentations
1.00 – 2.30 PM	Lunch break
2.30 – 3.30 PM	Alumni Talk: "Ctrl + Alt + Career" by Encik Muhamad Aqil Arif Zaharinuddin Account Manager, Department of Life Science, Waters Advanced Diagnostics
3.30 – 3.45 PM	Preparation for closing ceremony
3.45 – 4.30 PM	Closing Ceremony • Dean's address • Sponsor appreciation session • Prize presentation session • Group photo session
4.30 – 5.00 PM	Afternoon tea and departure

Ctrl + Alt + Career



Muhamad Aqil Arif Zaharinuddin

Account Manager, Department of Life Science — Waters Advanced Diagnostics

Talk: "Ctrl + Alt + Career"

Muhamad Aqil Arif is a UiTM Medical Laboratory Technology alumnus who has built a career spanning clinical diagnostics, laboratory operations, and medical equipment sales. He began his career as a Medical Laboratory Technologist at Thomson Hospital Kota Damansara, before moving into the commercial side of the healthcare industry as a Sales Executive with Matrix Optics (M) Sdn. Bhd., where he promoted histology and laboratory solutions to hospitals and laboratories across Central, East Coast, and Negeri Sembilan regions. He now serves as an Account Manager, supporting strategic accounts and business development in Women's Health and Oncology diagnostics.

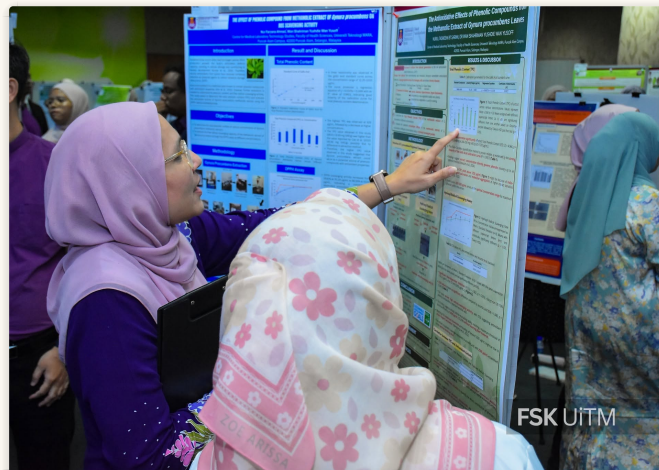
In his session, he shared candid insights on navigating a career transition from the bench to the boardroom — from laboratory testing and quality control to client-facing account management — offering graduating students a practical roadmap for translating an MLT degree into diverse healthcare career pathways.

Bachelor of Medical Laboratory Technology (Hons.), UiTM

Certified Graduate Technologist

Clinical Diagnostics & Sales

Event Highlights



Research poster presentations, the Alumni Talk session, and participants of MLT Mini Colloquium 7.0

Best Presenter Awards

Congratulations to the following students, recognised for their outstanding research poster presentations at MLT Mini Colloquium 7.0.

1st

Nurulain binti Mohd Sabri

"In Vitro Anticoagulant Activity and Phytochemical Screening of Hibiscus cannabinus L. Leaves Decoction"

2nd

Izni Wafaa' binti Muhamad Subky

"In Vitro Antioxidant Properties of Kenaf (Hibiscus cannabinus L.) Leaf Extracts"

3rd

Sharifah Azima binti Wan Allam Halim Shah

"Antibiofilm Activity of Oyster Shell-Derived Nanohydroxyapatite Against Biofilm-Forming Pathogens"

Awards were presented during the closing ceremony by Dr. Wan Shahriman Yushdie Wan Yusoff, Head of the Centre for Medical Laboratory Technology Studies, Faculty of Health Sciences, UiTM.

Our Sponsors

MLT Mini Colloquium 7.0 was made possible with the generous support of the following organisations:



Premier Diagnostics Sdn. Bhd.



Unggul Medik Sdn. Bhd.



Aras Bakti Sdn. Bhd.



Warisan Alam Trading & Services



Bio3 Scientific Sdn. Bhd.



Pharmaniaga Logistics Sdn. Bhd.



Matrix Optics (M) Sdn. Bhd.



Setiamed Resources



Teguh Sainstek Resources



MFM Watercolour



Biomarketing Services (M) Sdn. Bhd.



Ridge Biomed (M) Sdn. Bhd.



Scilab Innovation Sdn. Bhd.



Biomics Solution Sdn. Bhd.

THANK YOU

Bridging Knowledge, Advancing Practice

On behalf of the Centre for Medical Laboratory Technology Studies, Faculty of Health Sciences, UiTM, we thank all speakers, presenters, panel evaluators, sponsors, and volunteers who made MLT Mini Colloquium 7.0 a success. We look forward to welcoming you to the next edition.

Centre for Medical Laboratory Technology Studies · Faculty of Health Sciences
Universiti Teknologi MARA (UiTM), Kampus Puncak Alam