



PATHTALK



December 2025



MESSAGE FROM THE PRESIDENT



The President Message,

Dear Members,

International Pathology Day (IPD)

IPD has been celebrated by pathology laboratories usually in the second week of November worldwide. This year, this celebration was led by the Cluster Klang Valley 2 MOH hospitals together as a group, with the theme "The Global Pathology Workforce". This was held on 13 November 2025 in Hospital Kuala Lumpur (HKL). The event was officially launched by the Director of HKL and Dr Zanariah Alias, Head of the Pathology of HKL, delivered the keynote address. Details of the celebration were reported in this newsletter.

Two Malaysian Scientists were Elected FRS

FRS, Fellow of the Royal Society, is an honour given to outstanding researchers across the globe by the Royal Society which is United Kingdom's national academy of sciences. This year, 90 researchers were elected. For the first time, two Malaysian researchers were elected. They are **Dr Ravigadevi Sambanthamurthi**, who is a biochemist and **Dr Swee-Lay Thein**, who is a haematologist and physician-scientist. The latter is a graduate from the Universiti Malaya MBBS programme in 1975. My former classmates and I are all very proud of her achievements, and we celebrated our 50th anniversary reunion in Penang recently.

In the late seventies, Swee-Lay and I served as Registrar in the Department of Haematology, Royal Postgraduate Medical School, located in the Hammersmith Hospital of London, United Kingdom, under the late Sir John Dacie FRS, the Founding Father of the British Haematology. His haematology handbook (Dacie & Lewis Practical Haematology) has been our choice manual for specialist training for many years. Sir John would be very proud of her too as not many of his former mentees obtained this recognition.



A portrait of the late Sir John Dacie in the Royal College of Pathologists Building, London, United Kingdom, the picture taken during the ILPP 2024 meeting.



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Inside This Issue:

College of Pathologists,
Academy of Medicine of Malaysia
Address:
Unit 3.6 College of Pathologists
Medical Academies Building
No. 5 Jalan Kepimpinan P&H,
Presint 8, 62250, PUTRAJAYA
Phone: 603-8800 0779; 603-8800 0000;
603-8861 8585
Email: pathtalk@gmail.com,
cpathtalk@gmail.com



Chapters and Special Interest Groups (SIG)

In the old days, our professional activities are organised by specialty committees. Since the establishment of chapters within the College, these activities are now the responsibility of the chapters.

Their reports are included in this newsletter. CPath-AMM have now 8 chapters. Meanwhile, we also have recognised that there are groups of members within the AMM having shared interests. CPath-AMM encourages the formation of such SIGs to promote interaction of members from different colleges of AMM to pursue shared interests. Also, this is a means to attract pathologists who are not yet a member of AMM to join the fraternity.

Academician Emeritus Professor Dato' Dr. S.K. Cheong
President
31st December 2025

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Congratulations

**Academician Emeritus
Prof Dato' Dr Cheong Soon Keng**

President, College of Pathologists

for being conferred the Darjah Dato' Paduka Mahkota Perak (DPMP), which carries the title Dato', in conjunction with the 69th birthday of the Perak Ruler, Sultan Nazrin Muizzuddin Shah on 7 November 2025.





INTERNATIONAL PATHOLOGY DAY 2025: "The Global Pathology Workforce"



International Pathology Day was held 2025 in collaboration with Cluster Klang Valley 2 hospitals and was officiated by Dato' Dr Harikrishna K.R. Nair, Director of Hospital Kuala Lumpur

On November 13, 2025, the Klang Valley Cluster II Hospital's Department of Pathology came together to celebrate International Pathology Day, focusing on the theme "The Global Pathology Workforce." This event, hosted at Auditorium Hospital Tunku Azizah by Hospital Kuala Lumpur (HKL) in collaboration with Hospital Tunku Azizah (HTA), Institut Perubatan Respiratori (IPR), Hospital Rehabilitasi Cheras (HRC), and Hospital Orang Asli Gombak (HOAG).

HKL's director, Dato Dr. Harikrishna K.R. Nair, officially launched the event, setting the tone for a day dedicated to recognizing the crucial contributions of pathologists—unsung heroes of healthcare who work tirelessly to ensure accurate diagnoses and effective treatments. More than 100 participants attended, including hospital directors, vice directors, and staff from various departments.



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Dr. Zanariah Bt Alias, Head of the Pathology Department at HKL, delivered a keynote address discussing the challenges facing the global pathology workforce, such as declining numbers of pathologists, increased workloads, and the need for digitalization and a supportive work environment.

A roundtable discussion featured pathologists from various specialties to exchange insights on key issues, including strategies to tackle workforce shortages, the importance of collaboration in healthcare, and the potential of digital pathology and automation.

Participants also enjoyed informative lunch talks from major sponsors: Qiagen presented on "Rapid Syndromic Testing," highlighting advancements in diagnostics, while Oxford Nanopore Technologies discussed "Rapid, Accurate, Actionable Clinical Sequencing Innovations." Both talks aimed to showcase innovative technologies that enhance patient care.

The highlight of the day was an exhibition showcasing the pathology facilities within the Klang Valley cluster II hospitals. We had 12 industrial sponsors on board to underscore the collaborative effort to elevate pathology services and patient care. Each booth displayed unique services, offering informative materials and interactive activities that engaged visitors.



Involvement of every units and hospital under KV2C made IPD celebration a huge success. The excitement of the IOD celebration could be felt when they showcased attractive and creative booths that captivated the director.



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To add an element of excitement, attendees had the chance to participate in booth giveaways and lucky draws. Each participant received an e-book summarizing key topics discussed during the event, ensuring that they could revisit the information shared.



As we celebrate International Pathology Day 2025, we acknowledge the indispensable contributions of pathologists who work tirelessly behind the scenes to ensure our health services run smoothly. It reminds us

1. Each diagnosis begins in the laboratory
2. Digitalization and artificial intelligence continue to reshape pathology services globally.

Happy International Pathology Day to all the dedicated professionals in the field!

From the Organizing Team of the Pathology Department, Klang Valley Cluster II Hospitals





Exceptional scientists elected as Fellows of the Royal Society

THE
ROYAL
SOCIETY



20 May 2025

Over 90 outstanding researchers from across the globe have been elected to the Fellowship of the Royal Society, the United Kingdom's national academy of sciences.

This year's cohort comprises trailblazers from a variety of fields, such as artificial intelligence, electron microscopy, global health, and neuroscience. Noteworthy among them are a public health expert dedicated to preventing HIV in young women, a Nobel Prize laureate whose team developed the groundbreaking AI model AlphaFold, an immunologist who has provided crucial insights into how the immune system differentiates between 'good' and 'bad' microbes, and the first Sudanese scientist to be elected to the Fellowship.

Statements from the Royal Society

Sir Adrian Smith, President of the Royal Society, said:

"It is with great pleasure that I welcome the latest cohort of outstanding researchers into the Fellowship of the Royal Society.

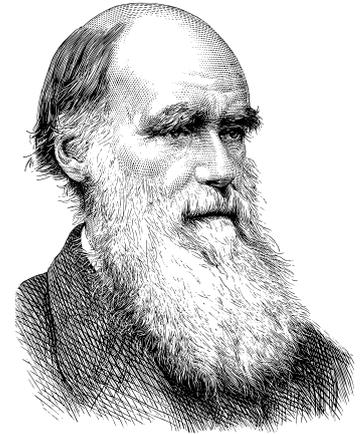
"Their achievements represent the very best of scientific endeavour, from basic discovery to research with real-world impact across health, technology and policy. From tackling global health challenges to reimagining what AI can do for humanity, their work is a testament to the power of curiosity-driven research and innovation.

"The strength of the Fellowship lies not only in individual excellence, but in the diversity of backgrounds, perspectives and experiences each new member brings. This cohort represents the truly global nature of modern science and the importance of collaboration in driving scientific breakthroughs."



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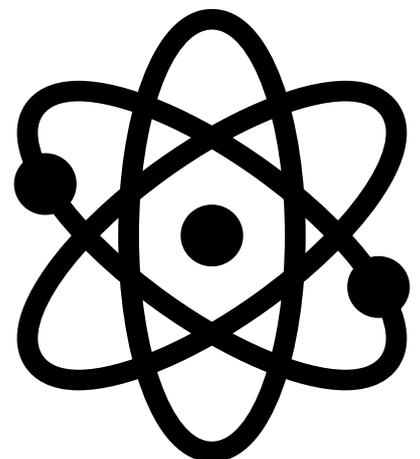


The newly elected Fellows and Foreign Members join the ranks of legendary scientists such as Stephen Hawking, Isaac Newton, Charles Darwin, Albert Einstein, Lise Meitner, Subrahmanyan Chandrasekhar, and Dorothy Hodgkin.

Statistics about this year's intake of Fellows:

- 25% of this year's Fellows, Foreign Members, and Honorary Fellows are women.
- New Fellows have been elected from more than 20 UK institutions, including The University of Hull, the National Physical Laboratory, University of Dundee, and Google DeepMind.
- Fellows have also been elected from countries such as South Africa, China, Switzerland, Singapore, and Malaysia.

Source: <https://royalsociety.org/news/2025/05/new-fellows/>





Two Malaysian scientists elected as Fellows of the Royal Society

We proudly announced two outstanding Malaysian scientists who were elected as Fellows of the Royal Society; Dr Ravigadevi Sambanthamurthi FRS, Scientific Consultant, Malaysian Palm Oil Board, Malaysia and Dr Swee Lay THEIN MBBS, FRCP, FRCPath, DSc, FMedSci, FRS, Senior Investigator and Chief, Sickle Cell Branch, National Institutes of Health, USA.



Dr Ravigadevi Sambanthamurthi FRS

Scientific Consultant, Malaysian Palm Oil Board, Malaysia

Dr Ravigadevi Sambanthamurthi (born July 13, 1955) is a Malaysian biochemist and scientific researcher affiliated with the Academy of Sciences Malaysia. She founded the Advanced Biotechnology and Breeding Centre, which was instrumental in decoding the genome of the oil palm for the first time.

Early Life and Education

Dr Ravigadevi was born in Johor Bahru and pursued her studies in biochemistry at Universiti Malaya. In 1979, she moved to the United Kingdom and completed her doctoral research at University College London, focusing on chromosome mapping of *Pseudomonas aeruginosa*.

Research and Career

As the Founding Director of the Malaysian Palm Oil Board Advanced Biotechnology and Breeding Centre, Dr Ravigadevi initiated the Oil Palm Genome Project, aimed at enhancing the profitability of oil palm plantations. This project successfully decoded the oil palm genome. She also discovered the SHELL gene, which regulates the thickness of the fruit shell and impacts oil yield.

Through epigenome-wide association studies of *Elaeis guineensis*, Dr Ravigadevi described the 'mantled' abnormality in oil palm fruit, where somaclonal variation in differentiated somatic cells leads to reduced yields.

Dr Ravigadevi was the first researcher based in Malaysia to be elected as a Fellow of the Royal Society.



**Dr Swee Lay THEIN MBBS, FRCP, FRCPath, DSc,
FMedSci, FRS**

Senior Investigator and Chief, Sickle Cell Branch,
National Institutes of Health, USA

Dr Thein Swee Lay is a Malaysian haematologist and physician-scientist currently serving as Senior Investigator at the National Institutes of Health. Her research focuses on the pathophysiology of haemoglobin disorders, particularly sickle cell disease and thalassemia.



Early Life and Education

Dr Thein was born in Kuala Lumpur, Malaysia. She pursued her medical studies in both Malaysia and the United Kingdom, graduating from the Universiti Malaya in 1976. She specialised in haematology at the Royal Postgraduate Medical School and the Royal Free Hospital. Later, she moved to Oxford where she contributed to the Medical Research Council (MRC) Molecular Haematology Unit at the Weatherall Institute of Molecular Medicine and the John Radcliffe Hospital. While at Oxford, Dr Thein held several notable positions, including an MRC Clinical Training position, a Wellcome Trust senior fellowship, and an honorary consultancy.

Research and Career

In 2000, Dr Thein joined King's College London as a Professor of Molecular Haematology and was appointed Clinical Director of the Red Blood Cell clinic at King's College Hospital. Her work examines the mechanisms underlying haemoglobin disorders, such as sickle cell disease and thalassemia. While bone marrow transplants are the only curative treatments for these conditions, their availability is limited. Dr Thein's research highlights that the clinical severity of these disorders can be mitigated by the body's ability to produce foetal haemoglobin (HbF), which transports oxygen during foetal development and in infants up to six months old. She has extensively studied the mechanisms responsible for the production of foetal haemoglobin.



Dr Thein showed that genetic factors mainly control HbF levels, with most variation coming from outside the globin locus. Using linkage analysis, she identified two quantitative trait loci (QTL) on chromosomes 6q and 2p (within BCL11A) that regulate haematopoiesis and HbF production. She was the first to link BCL11A to red blood cell disorders. The 6q QTL contains SNPs in an intergenic region between MYB and HBS1L, which includes important regulatory sequences affecting their expression. Together, these QTLs and a polymorphism in the HBB cluster explain about half of HbF variability, and Dr Thein found these variants are present in almost all human populations due to their spread from Africa.

By clarifying the genetics of foetal haemoglobin control in adults, Dr Thein aims to explain trait variance and identify the loci and sequences of relevant variants. She believes that identifying HbF QTLs can enhance patient management by enabling the development of innovative therapies, refined genetic counselling, and improved predictions of disease severity. Potential therapies may include approaches to activate the BCL11A gene. By exploring the relationships between genotype and phenotype, Thein has contributed to the advancement of DNA diagnostics for haemoglobinopathies.

Further Contributions

Sickle cell disease arises when rigid strands form inside red blood cells, disrupting their structure and causing the cells to assume a sickled shape. Dr Thein is actively engaged in developing therapeutic agents that counteract this polymerisation, thereby preventing the deformation of red blood cells. She has also served as Chair of the European Haematology Association working group on red blood cells and has participated in teaching programmes related to haematology. She has been involved with the teaching of their programs on haematology.

Source: https://en.wikipedia.org/wiki/Swee_Lay_Thein



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Chapter of Anatomic Pathology
College of Pathologist
Academy of Medicine of Malaysia
Annual Report for Year 2025



HALF YEAR REPORT FROM JULY-DEC 2025

COMMITTEE 2024-2026

PRESIDENT	Dr Razmin bt Ghazali (MoH)
VICE PRESIDENT	Dr Nor Salmah Bakar (UiTM)
SECRETARY	Dr Subasri Armon (MoH)
TREASURER	Dr Natasha Chew Bee See (Private Laboratory)
COMMITTEE MEMBERS	Dr Suria Hayati Md Pauzi (UKM) Dr Diana Ong Bee Lian (UM) Dr Fauzah Abd Ghani (UPM) Dr Ch'ng Ewe Seng (USM) Dr Norhayati Omar (MoH)

1) Annual General Meeting for 2025

Held on 17th December 2025 at 2pm.

Number of members attended: 11

2) Committee Meetings

None

3) Membership Update

Current members: 54





4. Educational events second half 2025

a) Pathology event endorsements



i) MSD Malaysia has disseminated a Digital Readout Test (DRT) program by QuIP (Quality Assurance Initiative in Pathology) on the 9th of December 2025. This program is related to PD-L1 proficiency testing. It is an online platform that provides a structured environment to practice PD-L1 assessment using standardized digital cases that simulate an onsite microscope, including familiar magnification controls. Participating pathologists will first complete a short training session and select between two staining protocols. They will then score 10 digitized tissue samples across indications with approved PD-L1 cutoffs, enabling self-evaluation and practice. Upon completion, participants will receive a certificate of participation and passing status. It is not a certification of scoring proficiency and should not be interpreted as validation or accreditation for PD-L1 scoring. Pathologists who have undergone the scoring proficiency exam conducted by MSD are the ones who are eligible to receive and attempt the DRT program.

Proprietary

The DRT program aims to enhance scoring capabilities across KEYTRUDA (pembrolizumab) indications, including:

- Gastric and Esophageal Cancers
- Head and Neck Cancer
- Cervical Cancer
- Triple Negative Breast Cancer
- Non-Small Cell Lung Cancer.

This program was endorsed by the Chapter and COP.

Supported by:



Appendix A: Registration Guide

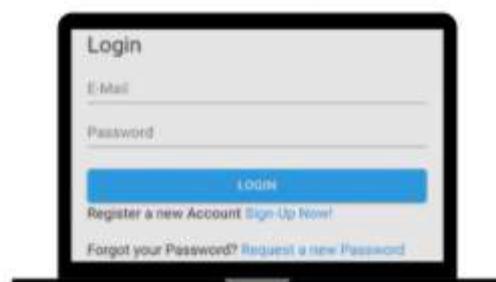
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First-time visitors, please create a new user account to begin the process.
Existing users, please enter your previous login credentials.





ii) A one-day physical histopathology innovation event organised by BIOMEDIA SPD Scientific (M) Sdn. Bhd. focused scientific program titled: “Revolutionizing Pathology Workflow Through Traceability, Efficiency and Safety” on the 29th of July 2025 (Tuesday) in the Institute for Medical Research (IMR), NIH Complex at 9am-4.30pm. Registration was free. This program was endorsed by the Chapter and COP.



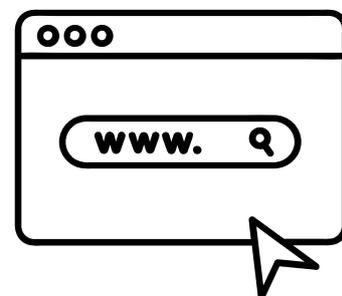
b) Dissemination of educational material

The Chapter has helped to disseminate educational materials forwarded from the COP, other international societies and industrial companies. These educational materials are vetted through to ensure there are no conflicts of interest, and they are proper materials relevant to pathology updates before being disseminated.

E.g. HER2Know website by AstraZeneca is a peer-developed, supported platform that provides scientifically balanced, evidence-based, and peer-led information, along with professional resources, to enhance the evaluation of HER2 IHC dedicated to breast cancer pathology.

The tools and knowledge offered on this website will be highly beneficial for pathologists in their practice. Features of the HER2Know website include:

- HER2 IHC Scoring Practice: Hands on HER2 IHC scoring.
- Whole Slide Images Library: A comprehensive collection for enhanced learning.
- Expert-Led and Guided Approaches: Insightful approaches to mastering HER2 IHC scoring.





5) Future Planned Activities

- 2026-2028 New Office Bearers Election with AGM 2026 planned tentatively in February 2026.
- To co-organise more CME sessions with industry partners.
- Setup guidelines for reporting in various anatomic pathology subjects alongside providing training and certification of proficiency.
- Increase membership by promotional tools like social media.
- Increase representation from the College for policy-making matters and as a voice for Anatomic Pathologists.

6) Financial report

To date, the Chapter has not collected any fee from any of its events.

DR SUBASRI ARMON

Secretary, Chapter of Anatomic Pathology, CPath, MM (2024-2026)

19 December 2025





Chapter of Chemical Pathology and Metabolic Medicine
College of Pathologists
Academy of Medicine of Malaysia
2nd Half Term Report 2025



COMMITTEE: 2024 – 2026

ADVISOR: Dr. Leslie Charles Lai Chin Loy

PRESIDENT: Associate Professor Dr. Subashini Chellappah Thambiah

VICE- PRESIDENT: Associate Professor Dr. Aletza Mohd. Ismail

SECRETARY: Dr. Nada Syazana Zulkufli

TREASURER: Dr. Munirah Md Mansor

COMMITTEE MEMBERS: Associate Professor Dr. Intan Nureslyna Samsudin

Associate Professor Dr. Julia Omar

Associate Professor Dr. Pavai Sthaneshwar

Dr. Hanisah Abdul Hamid

Dr. Mohd Jamsani Mat Salleh

1) ANNUAL GENERAL MEETING

The 4th Annual General Meeting of the Chapter of Chemical Pathology and Metabolic Medicine (CPMM), College of Pathologists, Academy of Medicine of Malaysia (CPathAMM) was held virtually on 24th May 2025. The meeting was chaired by the President, Associate Professor Dr. Subashini C. Thambiah, with fourteen (14) members in attendance.

2) COMMITTEE MEETINGS

The Committee held continual dialogue sessions through email or WhatsApp exchanges and met virtually on 26th September 2025 via Microsoft Teams, chaired by the Chapter's President, Associate Professor Dr. Subashini C. Thambiah. The committee also met twice to discuss the tumour marker guidelines on 2nd May 2025 via Google Meet (chaired by Dr. Julia Omar) and 28th June 2025 at the CPath Meeting Room, Medical Academies Building, co-chaired by Associate Professor Dr. Pavai Sthaneshwar. The next committee meeting will be held tentatively in Q1 of 2026.

3) ADMISSION OF NEW MEMBERS

Seven (7) new members were admitted to CPMM since its last admission on 14th February 2025, bringing the total number of members to 28.

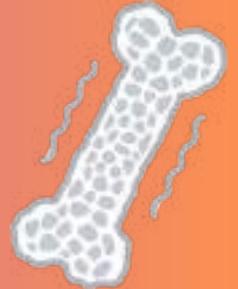


4) EDUCATIONAL ACTIVITIES

CPMM has successfully executed the following educational activities in 2025:

4.1 College of Chemical Pathologists of Sri Lanka Annual Academic Event

Associate Professor Dr. Subashini and Dr. Nada Syazana spoke at the 10th Annual Academic Sessions 2025, organised by the College of Chemical Pathologists of Sri Lanka on 11th and 12th July 2025 at Monarch Imperial Hotel, Kotte, Sri Lanka. Associate Professor Dr. Subashini spoke on Advances in LDL-c Estimation using Novel Equations and Laboratory Investigations in Osteoporosis. Dr. Nada Syazana spoke on Tuberculosis Biochemistry and Clinical Implications of Pharmacogenomics.



4.2 Community Outreach Programme with Al-Amin Tropicana School, Sungai Buloh

In collaboration with the Department of Pathology, Faculty of Medicine and Health Sciences, Universiti Putra Malaysia, CPMM successfully organised an outreach programme for 205 lower primary students in Al-Amin Tropicana School, Sungai Buloh on 23rd May 2025 in the form of a health talk and hands-on activities. The feedback received from teachers was positive.



4.3 Asia-Pacific Federation for Clinical Biochemistry (APFCB) Affiliate Membership

CPMM has been approved as APFCB affiliate member in May 2025 to increase collaborative opportunities at an international level, with an annual membership fee of SGD 200.



5) STATUS OF PLANNED ACTIVITIES

5.1 **Guidelines on Clinical Usefulness of Tumour Markers**

Drafts for all guideline topics have completed internal review and are currently undergoing their first round of specialty-specific external review. A general review by two oncologists is scheduled for January 2026. The guidelines are targeted for publication in the March issue of MJPath.

5.2 **Inclusion of Kidney Failure Risk Equation (KFRE) in routine laboratory reports**

Audit findings on KFRE, urine Albumin-Creatinine Ratio, and eGFR reporting were presented by Associate Professor Dr. Pavai Sthaneshwar at the 35th Annual Meeting of the Malaysian Association of Clinical Biochemists (MACB) on 27th August 2025.



5.3 MPath (Chemical Pathology) Part 2 Intensive Course 2025

The 2-day physical intensive course for MPath (Chemical Pathology) Part 2 candidates has been rescheduled to April 2026, following the Ministry of Health's intensive course held in July 2025 and considering its proximity to the MPath examinations. A modular course structure is currently being developed. The programme is planned to be hosted at either Universiti Putra Malaysia (UPM) or Universiti Teknologi MARA (UiTM).

5.4 "Lipid Updates 2026: From Diagnostics to Therapy" National Webinar

A national 2-hour webinar, organised in collaboration with the Academy of Family Physicians of Malaysia (AFPM), College of Physicians Malaysia (CoPM), and the Malaysian Association of Clinical Biochemists (MACB), is scheduled for 17th January 2026. CPMM serves as the main organiser, with support from Abbott Laboratories and Premier Integrated Labs.

- Associate Professor Dr. Aletza Mohd Ismail (CPMM Vice President) will speak on Non-HDL-c reporting and novel LDL-c equations.
- Dr. Wong Ping Foo (AFPM Council Chairperson) will present Updates in Lipid Management.
- Dr. Huzairi Sani (CoPM Member) will discuss Clinical Cases related to Lipid Management.
- MACB will provide technical support, including webinar platform management and registration.

Attendance is estimated at approximately 1,000 participants across pathology, primary care, and internal medicine.

6) FINANCIAL REPORT

No income was generated in 2025. Expenditures totalled RM 1,734.79 for the CSR programme (see 4.2) and APFCB fees (see 4.3), leaving a net credit of RM 9,273.01. All monies were directly credited to CPathAMM's bank account with close monitoring by the CPMM and CPath's treasurers.

Prepared by:

Dr. Nada Syazana Zulkufli

Secretary CPMM (2024 – 2026)

13/12/2025

Reviewed by:

Assoc. Prof. Dr. Subashini Thambiah

President CPMM (2024 – 2026)

13/12/2025





CHAPTER OF FORENSIC PATHOLOGY,
COLLEGE OF PATHOLOGISTS,
ACADEMY OF MEDICINE OF MALAYSIA



2nd HALF TERM REPORT FOR THE CHAPTER OF FORENSIC PATHOLOGY 2025

1) ANNUAL GENERAL MEETING

The Chapter of Forensic Pathology held its 1st Annual General Meeting (AGM) on 11th March 2025 via virtual platform (Google Meet). It was attended by total of 16 members. Election of committee members for term 2024-2026 are as such:-

Chairperson: Dr Siew Sheue Feng

Vice chairperson: Dr Khairul Anuar bin Zainun

Honorary secretary: Dr Kunasilan a/l Subramaniam

Vice secretary: Dr Chng Kay Ly

Treasurer: Dr Koo Zhao Peng

Vice treasurer: Dr Siti Wira bt Md Yaro



2) COMMITTEE MEETINGS

A virtual meeting was held among identified key persons on the 3rd of December 2025 to brainstorm regarding activities that is going to be organized under this chapter in near future.

3) ADMISSION OF NEW MEMBERS

None

4) EDUCATIONAL ACTIVITIES

4.1 The forensic service of the state Terengganu Darul Iman, led by Dr Siti Wira bt Md Yaro had organized a national course entitled “Kursus Pengurusan Bencana Ramai Mangsa” on the 23rd October 2025. This course was held in collaboration with other relevant agencies to ensure an execution of appropriate service in the event of any mass disaster.





4.2 The forensic service of Hospital Kuala Lumpur, University Malaya Medical Centre and Sultan Ahmad Shah Medical Centre @IIUM in collaboration with Malaysia Forensic Odontology Society (MFOS) had successfully organized a two- days 'Expert Witness Testimony' course, held at Mini Auditorium IIUM, Gombak. There were tremendous good remarks in regards to this course and more collaboration will be made in near future to enhance the knowledge in regards to etiquette in court as well as mock court trial experience.



4.3 The team from Sultan Ahmad Shah Medical Centre @IIUM had successfully organized a Corporate Social Responsibility (CSR) programme entitled "Talk to Us" at SMK Teluk Panglima Perang, Kuantan on the 9th October 2025. The feedbacks were positive and it implies public interest towards medicolegal investigation of death in Malaysia.

5) FUTURE PLANNED ACTIVITIES

It is hi-time to empower the forensic fraternity as cases turning up are become more challenging day-by-day. Hence, we are taking up the opportunity to organize a one-day program entitled "Handling of Complicated Cases", tentatively on the 10th September 2026.

6) FINANCIAL REPORTS

To date, the Chapter has not collected any fee from any of its events.

Prepared by:
Dr Kunasilan Subramaniam
Secretary,
Chapter of Forensic Pathology,
CPathAMM





CPATH AMM NEWSLETTER

December 2025



CHAPTER OF MEDICAL MICROBIOLOGY AND
IMMUNOLOGY
COLLEGE OF PATHOLOGISTS,
ACADEMY OF MEDICINE OF MALAYSIA



Second Half Term Report 2025

COMMITTEE: 2024 – 2026

Advisor: Dr. Azian Harun

President: Dr. Muhammad Nazri Aziz

Vice President: Assoc. Prof. Dr. Asrul Abdul Wahab

Secretary: Assoc. Prof. Dr. Ding Chuan Hun

Treasurer: Assoc. Prof. Dr. Nadia Atiya

Members: Prof. Dr. Zakuan Zainy Deris

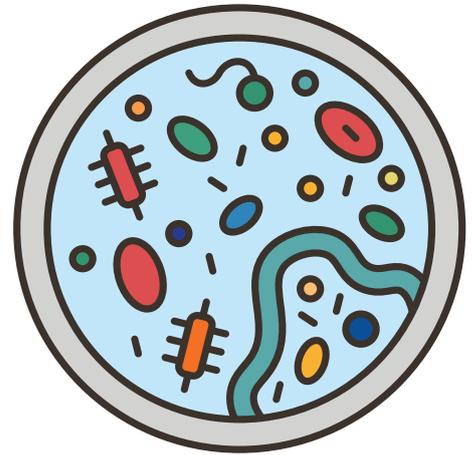
Assoc. Prof. Dr. Noor Zetti Zainol Rashid

Assoc. Prof. Dr. Fadzilah Mohd Nor

Dr. Fatimah Haslina Abdullah

Dr. Liow Yii Ling

Dr. Prasobhan Bala Krishnan



1) **ANNUAL GENERAL MEETING**

Date: 16 October 2025

Time: 3:00 PM – 4:30 PM

Venue: <https://meet.google.com/ecq-iuzo-xys>

Nine out of 17 CPath AMM members were in attendance:

1. Dr. Muhammad Nazri Aziz – Chairperson/President
2. Assoc. Prof. Dr. Ding Chuan Hun – Secretary
3. Assoc. Prof. Dr. Nadia Atiya – Treasurer
4. Assoc. Prof. Dr. Asrul Abdul Wahab
5. Prof. Dr. Zakuan Zainy Deris
6. Assoc. Prof. Dr. Noor Zetti Zainol Rashid
7. Assoc. Prof. Dr. Fadzilah Mohd Nor
8. Dr. Liow Yii Ling
9. Dr. Prasobhan Bala Krishnan



In this meeting, AP Dr. Asrul was elevated to the post of vice-president, following the resignation of the previous VP (Dr. Norazlah) in Nov 2024. Two new committee members were also appointed (Dr. Liow Yii Ling and Dr. Prasobhan Bala Krishnan), bringing the total committee members to 6.

2) **COMMITTEE MEETINGS**

None for 2025.



3) ADMISSION OF NEW MEMBERS

One new chapter member (Dr. Liow Yii Ling from Hospital Sultanah Aminah, JB) was admitted during the second half of 2025. The total number of chapter members is now 17.

4) EDUCATIONAL ACTIVITIES

Through its members, the chapter assisted in the drafting of key guidelines, protocols or action plans as follows:

- In July, AP Dr Nadia Atiya was involved as a member of the development group for the national level Clinical Practice Guidelines on the Management of Drug-resistant Tuberculosis (Second Edition).
- In November, Prof Dr Syafinaz was involved as a National Antimicrobial Resistance Committee member, tasked to review and formulate the Malaysian Action Plan on Antimicrobial Resistance (MyAP-AMR) for the period 2022-2026 dan 2027-2031, respectively.



5) FUTURE PLANNED ACTIVITIES

Members in attendance brainstormed some educational activities for the upcoming year and five were discussed:

- A workshop on non-tuberculous mycobacteria antibiotic susceptibility testing was proposed before the AGM. Dr. Nazri will follow-up with Thermo Fisher on the prospect of sponsorship.
- A workshop on 2026 CLSI updates and introduction/migration to EUCAST was suggested by Dr. Nazri. This initiative (migrating to EUCAST) can be spearheaded by the chapter but needs MOH support as it is the major stakeholder.
- An event on immunology was also proposed. Dr. Asrul suggested the theme to be on PID and its correlation with infections. This is because MSIDC and MSAI are already very involved in autoimmunity and allergy, respectively. So the chapter should be a champion/leader in another aspect of immunology.
- Dr. Nazri suggested the chapter to be a champion in AI. Dr. Liow has graciously accepted the challenge to explore this area.
- Dr. Nazri also asked if the chapter would like to champion clinical metagenomics, involving cell-free DNA. This would serve as a complement to blood cultures, particularly for culture-negative cases. A partner company (Illumina or Thermo Fisher) would need to be sought.

6) FINANCIAL REPORTS

The chapter now has a balance of RM 425 (sponsorship money from BioMed Global, following the successful conclusion of the “Enhancing Tuberculosis Diagnostics: Innovations and Best Practices for Pathology Laboratories” webinar held on 27 November 2024. This money is parked under CPath, as the chapter does not own/operate a bank account.



CPATH AMM NEWSLETTER

December 2025



Chapter of Haematology
College of Pathologists
Academy of Medicine of Malaysia
July – Dec 2025



COUNCIL MEMBER FOR YEAR 2024-2026

The Chapter of Hematology, College of Pathologists, Academy of Medicine of Malaysia (CPATHAMM), committee members as listed below:

CHAIR: Dr. Mimi Azura binti Aziz

SECRETARY: Dr. Norazlina binti Azman

COMMITTEE MEMBERS: Professor Dr. Raja Zahratul Azma

Professor Madya Dr Eusni Rahayu Mohd Tohit

Dr. Hafizah binti Alaudin

Dr. Siti Shahrum Muhamed Said

Dr. Thatcheiany A/P Kumariah

EDUCATIONAL INITIATIVES

2.1 Pre Congress Hematology Flow Cytometry Workshop –ICPaLM 2025

The Chapter of Haematology, College of Pathologists, Academy of Medicine Malaysia, in collaboration with BD and Biomed Global Sdn Bhd, organised the Pre-Congress Hematology Workshop entitled “From Diagnosis to Monitoring: A Deep Dive into T-Cell Disorders by Flow Cytometry” on 20 July 2025 at Menara Biomed, Kuala Lumpur, in conjunction with ICPALM 2025. The guest speakers of this workshop is Professor David Westerman (Peter MacCallum Cancer Centre) and Dr Sachin Jain (Geneflow Laboratory), focussing on the diagnosis, classification, and monitoring of T-cell disorders, including T-ALL, T-lymphoproliferative disorders, and non-clonal T-cell mimics using flow cytometry. The programme comprised lectures and case-based discussions and was attended by approximately 55 local and international participants.

2.2 **SEA LA Webinar: Laboratory Diagnosis of Lupus Anticoagulant: Where Are We Now?**

The Chapter of Hematology, in collaboration with Werfen, organised a webinar entitled “Laboratory Diagnosis of Lupus Anticoagulant: Where Are We Now ? as part of SEA LA Werfen International Webinar for South East Asia participants. The webinar was delivered by Dr Suzana Zainol, Consultant Hematopathologist, Hospital Tunku Azizah, and focused on the principles and challenges in laboratory detection of lupus anticoagulant. Key areas covered included current international recommendations and guidelines for lupus anticoagulant testing, as well as local implementation, best laboratory practices, and experience sharing. The webinar was attended by 196 participants, comprising both hematology laboratory personnel and clinicians, and aimed to enhance understanding and standardisation of lupus anticoagulant testing practices.



FUTURE PLANNED ACTIVITIES

3.1. Euro-Flow Flow Cytometry Workshop 2026

The Chapter of Hematology plans to organise a Flow Cytometry Workshop in June 2026, in collaboration with Biomed Malaysia and BD Malaysia. The proposed workshop will focus on diagnostic flow cytometry in myelodysplastic syndromes, MRD in targeted therapy, emerging markers in lymphoma, and applications of artificial intelligence in flow cytometry. Professor Alberto Orfao (University of Salamanca, Spain) and Professor Jacques J.M. Van Dongen (Leiden University Medical Center, The Netherlands) are proposed as invited speakers. The workshop is targeted at hematologists, haematologist trainees, laboratory scientists, and laboratory technologists.

3.2. Collaborative Partnerships

Additionally, the Chapter continues to foster partnerships with international societies such as ISLH and ISAC, as well as national organizations like MMLHS. Plans are also in place to offer webinars and strengthen member engagement through direct communication, promoting a dynamic and connected hematology community in Malaysia.



4) FINANCIAL REPORTS

The Pre-ICPALM Conference generated a total collection of RM1,443.24, which was duly credited to the Chapter of Hematology Activity Fund.

Prepared by:

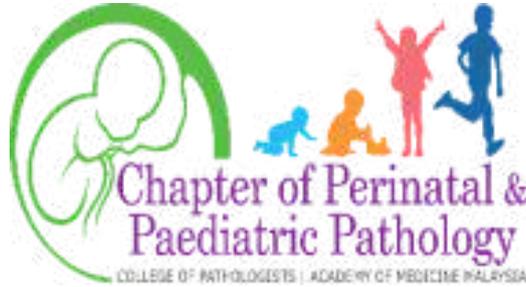
Dr. Norazlina Azman

Secretary Chapter of Hematology CPathAMM

Reviewed by:

Dr Mimi Azura binti Aziz

Chairperson Chapter of Hematology CPathAMM



Year End Report 2025

1) ANNUAL GENERAL MEETING

The Chapter of Perinatal and Paediatric Pathology held its 6th Annual General Meeting (AGM) on 19th June 2025. The event was held in a virtual platform (Google Meet) and was attended by a total of 11 members.

Committee members for session July 2024-June 2026 remained as follows:

President: Prof. Dr. Hayati Abd Rahman

Vice President: Dr. Nur Ayutimasery Abdullah

Secretary: Dr Siah Hui Hui

Treasurer: Dr Sellymiah Adzman

Committee members: 1. Prof Dr Tan Geok Chin

2. Dr Arni Talib

3. Assc Prof Dr Nur Syahrina Rahim

4. Assc Prof Dr Wong Yin Ping

5. Dr Khairul Anuar Zainun

6. Dr Tan Lii Jye

Members: 1. Dr Natasha Chew Bee Seen

2. Dr Chng Kay Ly



2) NEW ADMISSIONS

The Chapter admitted 1 new member (histopathologist):

1. Dr Siti Zarqah Omar

3) ACTIVITIES:

In 2025, the members of Chapter had participated in various lectures and events as speakers / organizers, which include the followings:

1. Investigating The Unseen: Practical Forensics Strategies in Paediatric Death 2025

o Venue: Bilik Seminar Hospital Shah Alam

o Date: 21-22 May 2025

o Organizers/Speakers: Dr Ayutimasery, Dr Tan Lii Jye



December 2025

2. Production of an E-book

- Title of E-book: Investigating The Unseen – Practical Forensic Strategies in Paediatric Death
- Produced by Dr Nur Ayutimasery Binti Abdullah and her team in Klang Valley Cluster 3 Hospital



3. 32nd International Congress of The Obstetrical and Gynaecological Society of Malaysia

- Venue: Setia SPICE Convention Centre, Penang, Malaysia
- Date: 10-13 July 2025
- Speakers:
 - § Prof Tan Geok Chin – Stillbirth – The Perinatal Autopsy
 - § Dr Khairul Anuar – Medico-Legal Aspect of Stillbirth
 - § A. Prof Nur Syahrina Rahim – Stillbirth – How the Placenta Tell Tales

4. MPATH Teaching Online Symposium

- Topic: Cardiac Examination in Infants
- Venue: Online platform
- Date: 26 August 2025
- Speaker: Dr Tan Lii Jye



5. MPATH Teaching/ slide sessions HKL

- Topic: Peripheral Neuroblastic tumours, Rhabdomyosarcoma.
- Venue: PDPA, Anatomic Pathology unit, HKL
- Date: 30 October 2025
- Slide sessions by: Dr Siah Hui Hui



6. MPATH UPM Placental Pathology Teaching Session HPUPM

- Date: August and Nov 2025
- Speaker: A. Prof Nur Syahrina Rahim



7. Drafting of guidelines for 'Best Practice For Histopathological Examination of The Placenta: A Recommendation by The Malaysian Perinatal Pathology Working Group'

- Whole of year 2025
- Involved persons: whole committee members of Chapter



4. FUTURE PLANS

The Chapter plans to complete the preparation of placental examination guideline before the end of 2025/early 2026. Other plans include (1) conducting a monthly one-hour case sharing / CME on virtual platform for all medical professions, to cultivate interest in perinatal and paediatric pathology, and (2) to encourage admissions of paediatricians, paediatric pathologists from other units and forensic paediatric pathologists into the Chapter.

5. FINANCIAL REPORTS

The Chapter's account balance remains at RM13468.7 (Deposited in Bangi Resort Hotel: rm 12985.20, Cash: RM 483.70), the same as year 2024.

Report prepared by:

Dr. Siah Hui Hui

Secretary





December 2025



CHAPTER OF MEDICAL GENETIC PATHOLOGY REPORT 2025



Committee 2024-2026:

Advisor: Prof Zilfalil Alwi

President: Dr Roziana Ariffin

Vice President: Dr Chin Loi Khim

Secretary: Dr Nazihah Mohd Yunus

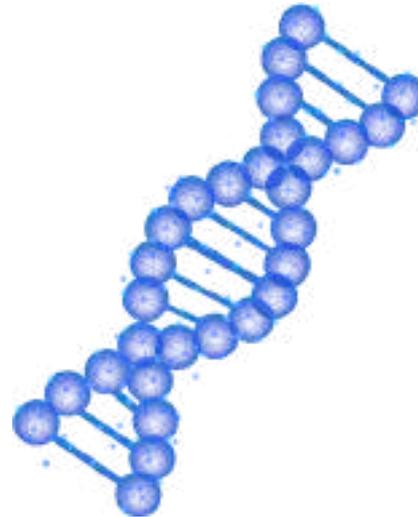
Vice Secretary: Dr Rose Adzrianee Adnan

Treasurer: Dr Hashima Hashim

Vice Treasurer: Dr Ruzi Hamimi Razali

Honorary Auditor 1: Dr Foong Eva

Honorary Auditor 2: Dr Cheng Yi-Ting



1) Annual General Meeting

- The Annual General Meeting was not conducted in 2025.

2) Activities

i. Bengkel Sesi Libaturus Penyediaan Pelan Strategik dan Pelaksanaan Perubatan

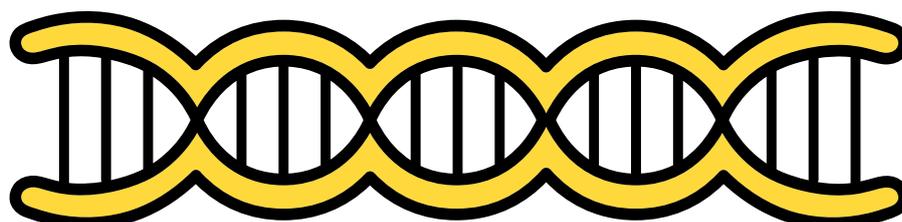
- The event was held on 21-31 October 2025 at Hotel Pulse Grande Putrajaya. It was attended by several members from the Chapter; Dr Roziana Ariffin, Dr Chin Loi Khim, Dr Aziati Azwari Annuar, Dr Rose Adzrianee Adnan and Dr Fatimah Azman.

ii. National Specialist Register (NSR)

- All 14 Genetic Pathologists have obtained registration with the National Specialist Register in accordance with national requirements.

3) Admission of New Members

- The total number of members in the Chapter of Medical Genetic Pathology to date is 15. No new admissions were recorded in 2025.

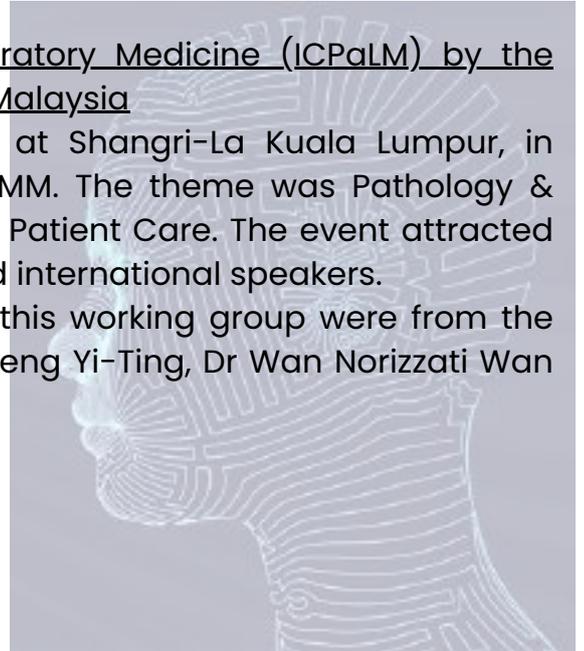




4) Educational Activities

i. International Congress of Pathology and Laboratory Medicine (ICPaLM) by the College of Pathologists and Academy of Medicine Malaysia

- The event was held from 21 to 23 July 2025 at Shangri-La Kuala Lumpur, in conjunction with the 50th Anniversary of CPathAMM. The theme was Pathology & Artificial Intelligence: Transforming Diagnostic and Patient Care. The event attracted approximately 600 participants, including local and international speakers.
- Five members of the organising committee for this working group were from the Chapter: Dr Roziana Ariffin, Dr Chin Loi Khim, Dr Cheng Yi-Ting, Dr Wan Norizzati Wan Mohamad Zamri, and Dr Durar Aqilah Zamri.



5) Future Planned

- To conduct AGM in June 2026
- 21st Annual Scientific Meeting of the College of Pathologists, Academy of Medicine of Malaysia (21st ASM CPathAMM 2026)
 - This event is organised as part of the chapter's official activities, involving the appointment of several chapter members as programme committee members and speakers
 - The ASM is scheduled to be held on 22 and 23 July 2026 in Kota Bharu, Kelantan.
- To organize a Medical Genetic Conference in October 2026

Prepared by,

Dr Nazihah Mohd Yunus, Honorary Secretary Chapter of Medical Genetic Pathology

Dr Rose Adzrianee Adnan, Vice Secretary Chapter of Medical Genetic Pathology

Endorsed by,

Dr Roziana Ariffin President

Chapter of Medical Genetic Pathology



SARCOMA SPECIAL INTEREST GROUP

Half Term Report 2025

COMMITTEE: SARCOMA SPECIAL INTEREST GROUP (2025-2027)

Advisors:

1. Prof. Dr. Wan Faisham Nu'man Wan Ismail (Ortho Onco, HUSM/Prince Court)
2. Prof. Dr. Vivek Ajit Singh (Ortho Onco, UMMC)
3. Prof. Dr. Marniza Saad (MSK Onco, UMMC)
4. Assoc. Prof. Dr. Sharifah Emilia Tuan Sharif (HPUSM)
5. Prof. Dr. Reena Rahayu (BST Patho, HUKM)
6. Dr. Noraini Mohd Dusa (BST Patho, HKL)
7. Mr. (Dr.) Aaron Gerarde Paul (Ortho Onco, HQE)
8. Dr. Maizatul Jamny Mahmood (MSK Radio, HKL)

Committee:

Chairperson: Dr. Noorjehan Omar (BST Patho, HSIS, Serdang/LABLINK, KL)

Vice Chair: Dr. Muhd Afif Mohd Yusof (BST Patho, HRPZII Kelantan)

Honorary Secretary: Dr. Naim Syahidah Zulkafli (BST Patho, HSB Kedah)

Honorary Treasurer & Funding: Dr. Muhd Afif Mohd Yusof (BST Patho, HRPZII Kelantan)

Chief Editor and Multimedia: Dr. Tham Joon Hi (BST Patho, HQE, Sabah)

BST Service, Training & Performa: Dr. Jasmi Ramlan (BST Patho, HSA Johor)

Sarcoma Pathology Scientific Programs: Dr. Nurwahyuna Rosli (BST Patho, HUKM)

MSK MDT: Mr. (Dr.) Prashant Narhari (Ortho Onco, Adventist Penang)

Sarcoma Registry & Research: Dr. Noorjehan Omar (BST Patho, HSIS/LABLINK, KL)

Sarcoma NGS, Pathology AI & Digital Imaging: Dr. Muhd Afif Mohd Yusof (BST Patho, HRPZII Kelantan)

Sarcoma Innovation: Dr. Muthukkumaran Thiagarajan (MSK Onco, HKL)

1) ANNUAL GENERAL MEETINGS

Sarcoma special interest group (SIG) has yet to hold its annual general meeting as this group had just established in October 2025. The first proband meeting was done in August 2025.

2) COMMITTEE MEETINGS

The first proband meeting was held online on 18 August 2025. This meeting discussed the aim, direction, activities and rules & regulation for this group. Attendees:

- i. Dr Noorjehan Omar (BST Patho, HSIS/LABLINK, KL)
- ii. Dr Muhd Afif Mohd Yusof (BST Patho, HRPZII Kelantan)
- iii. Dr Jasmi Ramlan (BST Patho, HSA Johor)
- iv. Mr Prashant Narhari (Ortho Onco, Adventist Penang)
- v. Mr Goh Kian Liang (Ortho Onco KPJ BDO Johor)
- vi. Dr Naim Syahidah Zulkafli (BST Patho, HSB Kedah)
- vii. Dr Tham Joon Hi (BST Patho, HQE, Sabah)
- viii. Dr Nurwahyuna Rosli (BST Patho, HUKM)





3) ADMISSION OF NEW MEMBERS

New members can register by filling up the application form through the google link:

https://docs.google.com/forms/d/e/1FAIpQLSf1m4FsAO_PuozGG9Vf9UV0ZNMqrNrlpuqYSoMoxHEcGyMCBQ/viewform

Registered members to date:

- i. Noreen Fazlina Binti Mat Nor
- ii. Siti Zargah Binti Omar
- iii. Alex Lee Fook Seng
- iv. Noorjehan Binti Omar
- v. Mohd Khairul Bin Awang
- vi. Muhd Afif Bin Mohd Yusof
- vii. Tan Weijoe
- viii. Naim Syahidah Binti Zulkafli



4) EDUCATIONAL ACTIVITIES

Collaboration with the Annual Meeting organized by Malaysia Musculoskeletal Oncology Interest Group (MMOIG) on 13-14 December 2025 held in 1969 D'Kelly Hotel, Ipoh, Perak.

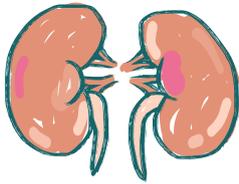
- i. Dr Noorjehan Omar (Chairperson) & Assoc. Prof. Dr. Sharifah Emilia Tuan Sharif (Advisor) act as speakers representing pathology team during the meeting.
- ii. Discussion for the initiation of National Sarcoma Registry.

5) FUTURE PLANNED ACTIVITIES

- i. Quarterly Sarcoma Multidisciplinary Discussion Sessions.
- ii. Annual Sarcoma Course in conjunction with the Annual Grand Meeting (planned to be held in June/July 2026).
- iii. Establishment of a National Sarcoma Registry with yearly Case Statistics publication.
- iv. Development of a National Bone and Soft Tissue Tumour Grossing and Reporting Performa.
- v. Development Bone and Soft Tissue Pathology Subspeciality Program Syllabus.
- vi. AI Liposarcoma Project in collaboration with Lablink/Cytovision.
- vii. Sarcoma Digital Slide Box Project in collaboration with HSIS/UPM/Lablink/Cytovision.
- viii. Sarcoma Transcriptomic/NGS/Methylation/Spatial Biology Analysis Project in collaboration with Lablink/AGTC.
- ix. Sarcoma Tissue Banking Project in collaboration with NIH.
- x. 3D-Printed Innovation Project for Bone Grossing Platform.
- xi. Fund raisings.
- xii. 2 yearly SIG meetings including yearly AGM.

6) FINANCIAL REPORTS

Not applicable. The sarcoma-SIG has not collected any funds from the members or done any fund raising activities to date.



Renal Pathology Special Interest Group (RPSIG)

End of Year Report 2025

Committee Members

The elected committee members for RPSIG are as follows:

- Chairperson: Dr. Fauzah Abd Ghani
- Secretary: Associate Professor Dr. Nordashima Abd Shukor
- Treasurer: Dr. Yusri bin Yusuf

1) Membership Development

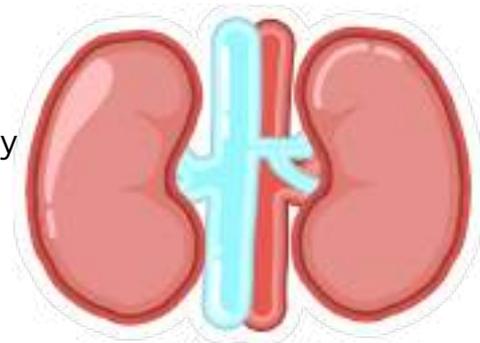
Active and sustained promotional initiatives were undertaken throughout the year to enhance membership growth. As a result of these efforts, three (3) potential new members were identified by the end of 2025. These initiatives contributed positively to strengthening professional engagement and expanding the organization's membership base.

2) Educational Activities

2.1 In-Person Educational Course

Rendezvous with Renal Biopsy Course: Revisiting Basic Morphology

The Rendezvous with Renal Biopsy: Revisiting Basic Morphology course was successfully conducted on 17 May 2025 at the Kedah Digital Library. The program focused on reinforcing fundamental concepts in renal biopsy morphology and provided a valuable platform for professional learning and knowledge exchange.



2.2 Online Educational Webinars

Under the auspices of the College of Pathology in collaboration with the ISN Renal Pathology Mentorship Program 2025, the following online webinars were organized:

- 20 January 2025 (8:30–9:30 AM)
Renal Transplant Immunology with Question and Answer Session
Speaker: Dr. Melissa Yeung, Assistant Professor of Medicine, Brigham and Women's Hospital, Harvard Medical School.
- 28 April 2025
Introduction to the BANFF 2022 Classification in Renal Transplant Biopsy
Speaker: Dr. Michael Mengel, Professor and Renal Pathologist, Faculty of Medicine and Dentistry, University of Alberta, Canada.

These webinars provided participants with up-to-date knowledge and expert insights into renal transplant pathology, while promoting interactive academic discussion.



2.3 Ongoing Educational Sessions

A series of structured educational sessions were conducted throughout the year with Dr. Helmut Renke, focusing on key aspects of renal transplant pathology. The sessions included the following topics:

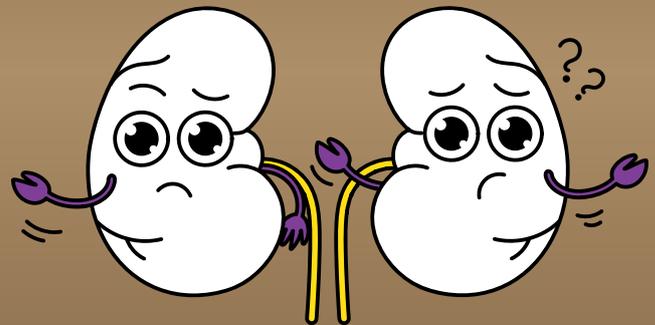
Date	Topic
Feb 3, 2025	Approach to Renal Transplant Biopsy
Apr 21, 2025	Antibody-Mediated Rejection
May 6, 2025	Case Sharing on Antibody-Mediated Rejection
Jun 23, 2025	T-Cell-Mediated Rejection
Aug 11, 2025	Infections in Transplant Biopsies
Sep 8, 2025	Case Sharing on Infections in Transplant Biopsies

These sessions ensured continuous professional development through structured teaching and case-based discussions.

3) Conclusion

In summary, the year 2025 was marked by active membership development initiatives and the successful implementation of a comprehensive educational program. These efforts contributed to professional capacity building, strengthened academic collaboration, and supported ongoing excellence in renal pathology education.

*Prepared by
AP Dr Nordashima Abd Shukor
Secretary, RPSIG
28th December 2025*





Special Interest Group- Digital Pathology and Artificial Intelligence (SIG-DPAI)

Half Term Report 2025

Establishment of SIG-DPAI

The Special Interest Group on Digital Pathology and Artificial Intelligence (SIG-DPAI) was formally initiated under the College of Pathologists (CPath), Academy of Medicine Malaysia during the reporting period from September to December 2025. A Pro-Tem Committee formation Meeting was held on 29 September 2025 via an online platform. The meeting endorsed the formation of SIG-DPAI, confirmed its objectives and scope, and appointed the Chairperson and Secretary. The SIG-DPAI was officially approved by the ExCo of CPath on the 21st Oct 2025.



1) ANNUAL GENERAL MEETINGS

The first official SIG-DPAI meeting was held on 23 December 2025, marking the operational commencement of the SIG.

2) COMMITTEE

Chairperson: Dr Arni Talib

Vice-Chairperson: Dr Zanariah Alias

Secretary: Dr Tan Yuen Fen

Committee members: A/P Dr Wong Yin Ping

Dr Muhd Afif Bin Mohd Yusof

3) ADMISSION OF NEW MEMBERS

Membership of SIG-DPAI is open to pathologists and relevant personnel with an interest in digital pathology and artificial intelligence. Membership is also open to non-citizens, with the restriction that office bearer roles are limited to citizens. No minimum membership requirement or subscription fee has been imposed at this stage.



4) EDUCATIONAL ACTIVITIES

No formal educational or scientific activities were conducted during the reporting period, as the SIG was in its formation phase. Planning discussions were undertaken for future activities in 2026.

5) FUTURE PLANNED ACTIVITIES

The planned activities include the development of National Digital Pathology and AI Guidelines, the organisation of a Digital Pathology and AI seminar or workshop in 2026 (either as a Pre-Annual Scientific Meeting workshop or a standalone event), and continued advocacy and stakeholder engagement with regulators, academia, and industry.

6) FINANCIAL REPORTS

No financial report at the moment and no treasurer is required at the moment as funds will be managed under CPath.

*Prepared by
Dr Tan Yuen Fen
(Secretary)*

*Approved by
Dr Arni Talib
(Chairperson)*



ANNOUNCEMENT

  College of Pathologists
Academy of Medicine
Malaysia

**22nd & 23rd
July 2026**
Wednesday &
Thursday

Grand Renai
Kota Bharu
Kelantan

**21st Annual
Scientific Meeting**

College of Pathologists
Academy of Medicine Malaysia
2026
(21st ASM CPathAMM 2026)

*Breaking Boundaries: Advancing the Next
Generation of Diagnostic Pathology*





McQAS

Malaysian College Quality Assurance Scheme



EXTERNAL QUALITY ASSURANCE PROGRAMME

EQA PROGRAMME

McPATH QAP SDN BHD
(1032288-D)





External Quality Assessment (EQA) with McPATH QAP

McQAS

Malaysian College Quality Assurance Scheme

External Quality Assessment (EQA) is how laboratories **verify the accuracy and consistency of their test results** against other labs. It's a vital tool for reliable patient diagnosis and overall laboratory quality.

McPath QAP is Malaysia's trusted EQA provider, established by the College of Pathologists, Academy of Medicine of Malaysia. We offer tailored quality assurance programmes under the name **McQAS – Malaysia College Quality Assurance Scheme**, designed to help laboratories uphold high standards and continually improve.

Why McQAS?



Tailored Programmes: We offer programmes specifically designed to help your laboratory meet and exceed high standards.



Global Network, Local Expertise: Through partnerships with **OneWorld Accuracy Inc. (Canada)** and **BioYuan (China)**, we bring world-class EQA right to you.



Certified Samples: Our EQA products are **ISO/IEC 17043 Accredited** and FDA-approved, covering over 200 products and 800+ tests for complete confidence.



Seamless Online System: Our user-friendly online system makes managing your EQA program, from submitting results to viewing reports, simple and efficient.



McQAS Programme Overview

Our Programme

Chemical Pathology

- Chemistry EQA
- Diagnostic Immunology EQA
- Matrix Insensitive Chemistry EQA
- Standardization EQA
- Andrology EQA

Haematology & Transfusion Medicine

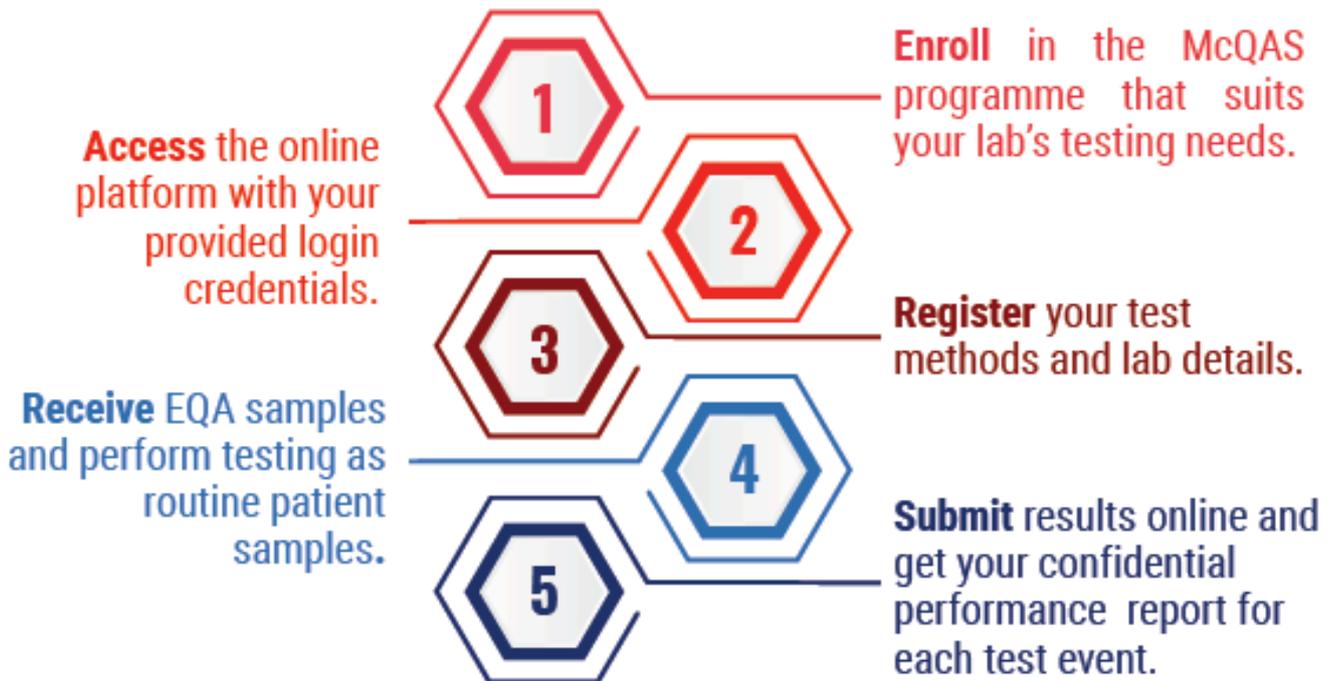
- Haematology EQA
- Coagulation EQA
- Transfusion Medicine EQA

Medical Microbiology

- Microbiology/Virology EQA
- Clinical Serology EQA
- Bacteriology EQA
- Parasitology EQA
- Mycobacteriology EQA
- Mycology EQA
- Clinical Microscopy
- Molecular Diagnostics EQA

For more information, please refer to the Product Information Booklet or contact us at mcqas.info@gmail.com.

How We Work?





McQAS

Malaysian College Quality Assurance Scheme

Elevate your laboratory's performance and confidently demonstrate your commitment to excellence.

JOIN US TODAY!

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5, Jalan Kepimpinan P8H,
Presint 8, 62250 Putrajaya, Selangor.

