

**PRE-CONFERENCE WORKSHOP PROGRAM****IFCC - C-CLM - MACB Workshop on Benchmarking Quality Performance in the Clinical Laboratory****04th September 2023 (Pre-conference workshop)****Pullman Studio , Level 1**<https://goo.gl/maps/vxAZ7kNoSfocbtVi9>

<b>4th September 2023</b>	<b>Program</b>
8:00 - 8:50 am	Registration
8:50 - 9:00am	Workshop briefing and moderator - Dr Raja Elina Raja Aziddin
9:00 - 9:45 am	Analytical Quality Goal Specification A/P Dr Prasenjit Mitra, India IFCC C-CLM
9:45 - 10:45 am	Experience Sharing on Analytical Quality Goal Application i) Pn Rozita binti Abdullah (Hospital Sungai Buloh, Malaysia)  Discussion A/P Dr Prasenjit Mitra, India IFCC C-CLM
10:45 - 11:15 am	BREAK
11:15 - 12:00	Moving Average: Impact of Implementing Patient-Based Quality Control. A/P Dr Mahesheema Ali,USA IFCC C-CLM
12:00 - 1:00 pm	Experience Sharing on The Implementation of Patient-Based QC i) Dr Mohd Jamsani bin Mat Salleh (Hospital Seberang Jaya, Malaysia) ii) Dr Ana Daliela binti Masiman (Hospital Melaka, Malaysia)  Discussion A/P Dr Mahesheema Ali,USA IFCC C-CLM
1:00 - 2:30	Lunch Break
2:30 - 3:15 pm	Concept And Framework of Auto Verification. Dr Merve Sibel Güngören, Turkey IFCC C-CLM
3:15 - 4:15 pm	Experience sharing on The Implementation of Auto Verification i) Dr Mohd Jamsani bin Mat Salleh (Hospital Seberang Jaya, Malaysia) ii) Dr Munirah bt Md Mansor (Hospital Canselor Tuanku Muhriz, Malaysia)  Discussion Dr Merve Sibel Güngören, Turkey IFCC C-CLM
4:30 PM	End of Pre-Conference Workshop

## CONFERENCE PROGRAM

Conference (05th - 06th September 2023)

Ballroom 01 , Level 2

<https://goo.gl/maps/vxAZ7kNoSfocbtVi9>

5th September 2023, Day 1	Program
7:45 - 8:30 am	Registration
8:30 - 9:30 am	<b>Opening Ceremony</b> <ul style="list-style-type: none"> <li>◆ Ketua Perkhidmatan Patologi</li> <li>◆ MACB President</li> <li>◆ 33rd MACB Conference Chairman</li> <li>◆ <b>MACB Long Service Recognition Award</b></li> </ul>
<b>LECTURE 1</b> <b>Moderator: Dr Raja Elina Raja Aziddin</b>	
9:30 - 10:00 am	The Value Of Thyroid Antibody Testing Prof Aw Tar Choon (Changi General Hospital, Singapore)
10:00 - 10:30 am	<b>BREAK - Booth /Poster Visit</b>
<b>SYMPOSIUM 1: IFCC C-CLM Symposium on Innovative Solutions in Laboratory Medicine</b> <b>Moderator—Dr Raja Elina Raja Aziddin</b>	
10:30 - 11:00 am	Strategic Innovation In Laboratory Medicine A/P Dr Mahesheema Ali, USA (IFCC C-CLM)
11:00 - 11:30 am	Digital Transformation Strategies In Clinical Laboratories Dr Merve Sibel Güngören, Turkey (IFCC C-CLM)
11:30 -12:00 pm	Artificial Intelligence In Laboratory Medicine A/P Dr Prasenjit Mitra, India (IFCC C-CLM)
12:00 - 12:15 pm	Q & A
<b>INDUSTRIAL LECTURE 1</b> <b>Moderator—Associate Professor Dr T.Malathi Thevarajah</b>	
12:15 - 12: 45 pm	Translation of Mass Spectrometry-Based Assay Into Routine Clinical Service. Dr Daryl Hee Kim Hor (Changi General Hospital, Singapore)
12:50 - 2:00 pm	<b>Lunch Break - Booth and Poster Visit</b>
<b>SYMPOSIUM 2: Chronic Kidney Disease</b> <b>Moderator: Dr Leslie Charles Lai Chin Loy</b>	
2:00 - 2:30 pm	Role of The Laboratory In The Diagnosis & Management of Chronic Kidney Disease (CKD) Prof Graham Jones (University of New South Wales Sydney, Australia)
2:30 - 3:00 pm	Beta-Trace Protein (BTP) As A Potential Biomarker For Patients On Hemodialysis. A/P Dr Lim Soo Kun (University Malaya Medical Centre, Malaysia)
3:00 - 3:30 pm	Risk Assessment In Chronic Kidney Disease A/P Dr Pavai Sthaneswar (University Malaya Medical Centre, Malaysia)
3:30 - 3:45 pm	Q & A
<b>ORAL PRESENTATION &amp; YOUNG SCIENTIST AWARD</b>	
3:45 - 5:45 pm	Young Scientist Award Oral Presentation
5:45 – 6:00 PM	<b>TEA &amp; END of DAY 1</b>

6th September 2023, Day 2	Program
8:00 - 8:30 am	<b>Registration</b>
<b>INDUSTRIAL LECTURE 2</b> <b>Moderator : Ms Chew Yee Year</b>	
8:30 - 9:10 am	SO 15189 2022 and Laboratory Quality-What's New And What's Not. Professor Sten Westgard Director of Client Services and Technology for Westgard QC, USA
<b>SYMPOSIUM 3: Liver Disease</b> <b>Moderator: Ms Chew Yee Year</b>	
9:10 - 9:40 am	Identifying Patients With More Severe Metabolic Dysfunction Associated Fatty Liver Disease Prof Chan Wah Keong (University Malaya Medical Centre, Malaysia)
9:40 - 10:10 am	Role Of Laboratory In Facilitating Liver Transplant Dr Tengku Norita Tengku Yazid (Selayang Hospital, Malaysia)
10:10 - 10:20 am	Q & A
10:20 - 10:50 am	<b>BREAK - Booth /Poster Visit</b>
<b>SYMPOSIUM 4: Update on Troponin I</b> <b>Moderator: Associate Professor Dr Pavai Sthaneswar</b>	
10:50 - 11:10 am	Validation Of hs-Troponin I Rule In/Out Algorithm In Emergency Department Dr Laurent Samson (Associate Director of Siemens Global Marketing)
11:10 - 11:30 am	hs-Troponin I In UMMC - What's Next? Dr Farhi Ain Jamaluddin (University Malaya Medical Centre, Malaysia)
11:30 - 12:00 pm	hs-Troponin I In Chronic Kidney Disease and Dialysis Patients A/P Dr Alexander Loch (University Malaya Medical Centre, Malaysia)
12:00 - 12:15 pm	Q & A
<b>LECTURE 2</b> <b>Moderator: Associate Professor Dr Pavai Sthaneswar</b>	
12:15 - 1:00 pm	Implementing Patient Based Real Time QC: Analytical Tools Making It Easier To Get Started. Vincent Chiera (Head of Digitalization, Asia Pacific and Japan, Siemens)
1:00 - 2:00 pm	<b>Lunch Break - Booth and Poster Visit</b>
<b>LECTURE 3</b> <b>Chairperson: Dr Nurul Amin Abu Bakar</b>	
2:00 – 2:40 pm	Data-Science Perspective On Methodologies For Determination Of Reference Intervals Prof Kiyoshi Ichihara (Japan)
<b>SYMPOSIUM 5: Update on Endocrinology</b> <b>Chairperson: Dr Nurul Amin Abu Bakar</b>	
2:40 – 3:10 pm	Updates On Diabetes Dr Leslie Charles Lai Chin Loy (Gleneagles Hospital Kuala Lumpur, Malaysia)
3:10 – 3:40 pm	Interpretative Challenges In Endocrine Testing A/ P Dr Aletza binti Mohd Ismail (Universiti Teknologi Mara, Malaysia)
3:40 - 4:10 pm	Updates On Bone Turnover Markers In Osteoporosis A/P Dr Subashini C.Thambiah (Universiti Putra Malaysia, Malaysia)
4:10 -4:25 pm	Q & A
4:25 - 5:30pm	<b>Award Presentation and Closing Ceremony</b> <b>Photo Sessions</b> <b>END OF DAY 2</b>