




# 7<sup>th</sup> SGH CLINICAL PATHOLOGY FRONTIERS IN TECHNOLOGY WORKSHOP

## Chemical Pathology Building on Laboratory Quality Essentials II

### Black Pearl of Best Practices Journey Towards Laboratory Excellence

 18 Oct 2024

 SGH Academia



#### Treasure Troves Await

- Quality Assurance
- Method Evaluation
- Expert Insights
- Practical Strategies
- Engaging Discussions


#### Target Crew Members


- ✦ Medical Lab Technologists & Scientists
- ✦ Chemical Pathology Trainees
- ✦ Laboratory Managers
- ✦ Biomedical Science Educators & Students
- ✦ Anyone keen to gain insights into laboratory quality assurance


#### Registration

 Early Bird \$250

(till 19 Aug 2024)

 Singapore Society of Pathology Member

 Chapter of Pathologists Member

 After 19 Aug 2024 \$300

Last Registration Date: 20 Sept 2024

For program details and registration, scan the QR code to find out more!



For enquiries, contact Melissa at 6321 4900. The event is pending 4 CME points approval

#### Organised By



#### Supported By



# Workshop Program

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- 8:45 – 9:00**      **Checking Weather Conditions:  
Opening by HOD and Introduction to Method Evaluation**
- 9:00 – 9:40**      **Measuring the Waves:  
How to Evaluate and Improve the Imprecision of Your Test Assays**
- 9:40 – 10:20**    **Staying the Course:  
How to Assess Linearity of Test Assays**
- 10:20 – 10:40**   **Break I**
- 10:40 – 11:20**   **Towards True North:  
How to Investigate Analytical Bias in Laboratory Testing**
- 11:20 – 12:00**   **Navigating the Waters of Uncertainty:  
How to Determine and Apply Total Allowable Error for  
Your Laboratory Tests**
- 12:00 – 12:40**   **Charting the Course for Excellence:  
Journey on External Quality Assurance**
- 12:40 – 14:00**   **Break II**
- 14:00 – 15:00**    **Industry Sponsored Insights  
Compass Points for Quality: Aligning Lab Practices with  
Industry Innovations**
- 15:00 – 15:40**   **Completing the Voyage:  
Setting Sail with Reliable Reference Intervals**
- 15:40 – 16:00**   **Break III**
- 16:00 – 17:30**   **How to Preserve Your Precious Cargo:  
Integrating Quality into Everyday Practice (Interactive Discussion)**
- 17:30 – 17:40**   **Closing Remarks by Chairperson**