ROAD TO LABORATORY EXCELLENCE:





Mastering Pre-Analytical Factors in Laboratory Testing

Objectives:

- To provide a comprehensive understanding of the pre-analytical factors in laboratory testing.
- To explore the impact of blood tube components on lab results.
- To discuss the importance of harmonization in the pre-analytical phase.
- 🕢 To understand the role of autoverification in detecting pre-analytical errors.

Learning Outcomes:

- Understand the concept and importance of harmonization in the pre-analytical phase.
- Understand the role of different blood tube components in laboratory testing.
- Understand the concept of autoverification and its role in pre-analytical error detection.

By the end of this webinar, participants should have a deeper understanding of the pre-analytical factors in laboratory testing and be equipped with practical knowledge to enhance the quality and accuracy of lab results.

PROF. GIUSEPPE LIPPI, MD

Harmonization of preanalytical phase

DR. ANDRIAN ALIF

The tube factor:
Navigating the impact
of blood tube
components on Lab
results.

DR. MUHAMAD SYAHMI NAZLI

Preanalytical error detection by result Autoverification

REGISTRATION:



bit.ly/MPAFLT

support@macb.org.my

20 MARCH 2024 2.30 PM - 4.00 PM (UTC +8) (KUALA LUMPUR TIME)

MICROSOFT TEAMS WEBINAR PLATFORM

ROAD TO LABORATORY **EXCELLENCE:**





Mastering Pre-Analytical Factors in Laboratory Testing







PROF. GIUSEPPE LIPPI, MD

Full Professor of Clinical Biochemistry, Section Clinical Biochemistry, University of Verona, Italy. He also Associate Editor of Clinical Chemistry and Laboratory Medicine and Seminars in Thrombosis and Hemostasis, Chair of the IFCC Task Force on COVID-19, Chair of the EFLM Task Force of Laboratory Preparedness emergencies and member of the EFLM working group on preanalytical variability.

DR. ANDRIAN **ALIF**

Head of Chemical Pathology Unit, Department of Pathology. Sultan Haii Ahmad Shah Hospital (HoSHAS). Maintained ISO 15189 accreditation for Chemical Pathology Laboratory from 2020 till present. Chairman of Pahang State LIS Committee. Special interest Endocrinology Metabolic Medicine, and **Drugs & Toxicology**

DR. MUHAMAD **SYAHMI NAZLI**

Chemical **Pathologist** (MPath), Hospital Pulau Pinang. POCT coordinator for Penang state and Hospital Pinang. Actively involved in the implementation of result auto verification setting for Chemical Pathology tests for Penang Pathology service. Interest in protein, endocrinology and data management.

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