PROGRAMME FOR APMP TCQM Workshop

Date : 23 November 2024 (Saturday) Time : 09:00 – 17:30 (Time in New Delhi)



NPLI), India [Room: TBC]

Workshop Chair: Dr Tang Lin Teo, HSA, Singapore

Tea Break & Photo-Taking – Time to be adjusted according to schedule determined by host

Session 1: High accuracy measurement methods for clinical markers

| No. | Duration | Topic / Title | Presenters | |
|-----------|----------|--|---|--|
| 1 | 10 mins | Welcome and introduction | All attendees | |
| 2 | 15 mins | Introduction and opening address | Dr Byungjoo Kim, Chair, APMP TCQM / KRISS, Republic of Korea | |
| 3 | 20 mins | Overview of discussions at the TCQM Webinar on 20 September 2024 & feedback from participants | Dr Tang Lin Teo / HSA, Singapore | |
| 4 | 40 mins | The Challenges of Vitamin D Metabolite Analysis by LC-MSMS | Dr Mark Lewin / NMIA, Australia | |
| Tea Break | | | | |
| 5 | 40 mins | Elements and Biomarkers Measurement (ICP-MS) for Aging Population | Dr Liuxing Feng* / NIM, China | |
| 6 | 40 mins | Accuracy Assessment of Measurements in Dried Blood Spot Sampling for Metabolic Diseases Screening | Dr Ji-Seon Jeong / KRISS, Republic of Korea | |
| 7 | 40 mins | NMIJ's Activities for the Reliable Analysis of Organic Pollutants in Biological Samples | Dr Kazumi Inagaki / NMIJ, Japan | |
| Lunch | | | | |
| 8 | 40 mins | Certification of Albumin in Calibration Solution and Measurement of Urine Albumin using LC-IDMS/MS | Dr Hwee Tong Tan* / HSA, Singapore | |

^{*}Attending online

Session 2: TCQM strategy on public health

| No. | Duration | Topic / Title | Presenters | |
|-----------|----------|---|---|--|
| 1 | 20 mins | A vision for the future – NMIA Young Metrologist's views on the focus of biological metrology and public health | Dr Diana Wong*, NMIA, Australia | |
| 2 | 25 mins | Overview of the draft strategy plan | Dr Tang Lin Teo, Chair-Elect, APMP TCQM / HSA | |
| Tea Break | | | | |
| 3 | 45 mins | Discussion on the next steps for TCQM strategy plan on public health | Dr Byungjoo Kim, Chair, APMP TCQM / KRISS, Republic of Korea | |
| | | | Dr Tang Lin Teo, Chair-Elect, APMP TCQM / HSA, Singapore | |
| 4 | 50 mins | Discussion on plans for bio-metrology activities within TCQM | Dr Young Kyung Bae, KRISS, Republic of Korea | |