

## **Draft Agenda for the 29th meeting of CCQM – 25-26 April 2024**

**Venue:** Pavillon du Mail, BIPM, Sèvres, France.

Hybrid meeting with on site and online participation

### **Day 1: Thursday 25 April 2024**

#### **CCQM Plenary Session**

**Chair:** *Sang-Ryoul Park*

#### **Session 1: Opening Session**

- 09.00-09.30 1. Opening of the meeting, welcome and introductions  
2. Appointment of a Rapporteur  
3. Approval of the Agenda
- 09.30-09.50 4. Opening remarks of the CCQM President and actions from the 28<sup>th</sup> meeting of the CCQM

#### **Session 2: Stakeholder Engagement and Sector Focus**

5. Reports from CCQM Task Groups
- 09.50-10.10 5.1 CCQM Task Group on Food Metrology: Progress Report (J. Melanson)
- 10.10-10.30 5.2 CCQM Task Group on Metrology for Pandemic Preparedness: Progress Report (J. Braybrook)

#### **10.30-11.00 Coffee Break**

- 11.00-11.30 5.3 CCQM Nano- and Microplastics Measurements and Standards Task Group: Report and outcomes (J. Kucklick) [CCQM/24-04]
- 11.30-11.45 5.4 CCQM Task Group on Metrology for Li-ion Batteries: Progress Report (S. Seitz)
- 11.45-12.00 5.5 Discussion on Task Group activities

6. CCQM Workshops and Sector Engagement
- 12.00-12.20 6.1 Update from the CIPM STG on Climate and Environment (R. Wielgosz)
- 12.20-12.35 6.2 CCQM Workshop on Digital and FAIR Chemical and Biological Reference Data and Certificates: Challenges and Opportunities (C. Gonzalez)
- 12.35-12.50 6.4 Update on CIPM digitalization initiatives (M. Milton)
- 12.50-13.00 6.5 Future CCQM Workshop Topics

#### **13.00-14.00 Lunch**

- 14.00-14.20 6.6 Report from the JCTLM (G. Miller)
- 14.20-14.40 6.7 Report from the IFCC (C. Cobbaert)
- 14.40-15.00 6.8 Future CCQM activities in support of Laboratory Medicine

#### **Session 3: Reports and Committee Activities**

7. Reports from the CCQM Working groups
- 15.00-15.30 7.1 Organic Analysis (M. Fernandes-Whaley) [CCQM/24-17]

**15.30-16.00 Coffee Break**

16.00-16.30 7.2 Inorganic Analysis (M. Winchester) [CCQM/24-13]

16.30-17.00 7.3 Gas Analysis (P. Brewer) [CCQM/24-05]

17.00-17.30 7.4 Isotope Ratio (Z. Mester) [CCQM/24-16]

17.30-18.00 7.5 Surface Analysis (A. Shard) [CCQM/24-15]

18.00-19.00 **Reception at BIPM**

**Day 2: Friday 26 April 2024**  
**CCQM Plenary Session**  
**Chair: Sang-Ryoul Park**

09.00-09.30 7.6 Protein Analysis (C. Swart) [CCQM/24-03]

09.30-10.00 7.7 Cell Analysis (J. Braybrook) [CCQM/24-18]

10.00-10.30 7.8 Nucleic Acid Analysis (J. Huggett) [CCQM/24-21]

**10.30-11.00 Coffee Break**

11.00-11.30 7.9 Electrochemical Analysis and Classical Methods (S. Seitz) [CCQM/24-06]

11.30-12.00 7.10 Key Comparison and CMC Quality (A. Botha) [CCQM/24-14]

12.00-12.30 7.11 BIPM Headquarters Program on Metrology in Chemistry (R. Wielgosz) [CCQM/24-08]

12.30-12.40 7.11 CCQM Task Group on KCRV estimation (S. Ellison)

12.40-12.50 7.12 ad hoc WG on the mole (R. Brown) [CCQM/24-07]

12:50-13:00 7.13 Approval of proposals for CCQM Comparisons [CCQM/24-09]

**13.00-14.00 Lunch**

14.00-14.15 8. CC Governance and Operational Issues  
8.1 CCQM Member Review and Applications  
8.2 Organizations in Liaison with CCQM

14.15-15.15 9. Reports from RMOs (AFRIMETS [CCQM/24-11], APMP[CCQM/24-24], COOMET, EURAMET[CCQM/24-22], GULFMET, SIM[CCQM/24-20])

15.15-15.40 10. Discussion and questions on written reports from International Organizations in liaison with the CCQM (International Atomic Energy Agency [IAEA] [CCQM/24-23], European Commission Joint Research Centre [JRC] [CCQM/24-19], International Union of Pure and Applied Chemistry [IUPAC], ISO TC/334- Reference Materials [CCQM/24-12], Cooperation on International Traceability in Analytical Chemistry [CITAC] [CCQM/24-10], International Federation of Clinical Chemistry and Laboratory Medicine [IFCC])

15.30-15.50 11. CCQM Meetings  
11.1 CCQM WG meetings to be held in 2024  
11.2 Dates CCQM meetings in 2025 and 2026

15.50-16.00 12. Closing remarks from the CCQM President

**16.00 Close**