

**AGENDA**  
**CCQM CELL ANALYSIS WORKING GROUP MEETING. Autumn 2023.**  
**7<sup>th</sup>-8<sup>th</sup> November. KRIS. South Korea**

**Day 1 (7<sup>th</sup> November)**

<b>08:50 Shuttle bus from Lotte City Hotel to KRIS</b>		
09:30 <b>(UTC+9)</b>	1) Welcome and register. 2) Appoint Rapporteur 3) Agree agenda 4) Review minutes and actions, Spring 2023 meeting	Jonathan Campbell,  NML@LGC CAWG Chair
09:45	5) Project work. P205 "Enumeration of membrane intact E.coli"  Results presentations (membrane filtration method)	NIM China  Boqiang Fu & participants
10:30	Coffee Break. Lobby	
11:00	P205 continued  Next steps	NIM China  Boqiang Fu
11:30	6) Project work. P197 Proliferative stem cell number per unit area  Sample distribution, reporting and next steps  7) New proposal. Cell counting in 3D hydrogel system	NPL  Nilofar Faruqui  NPL
12:20	8) Photo	
12:30- 13:30	Lunch. Terrace Cafe	
13:30- 15:30	9) Afternoon session. CAWG Strategic planning  Assessment of current work program. Transitioning to Key studies. Barriers / opportunities.  Assessment/discussion of wider strategy. Horizon scanning activities: New technologies, New Stakeholders, Future measurement services	Chair led
15:30- 16:00	Afternoon Tea	
16:00- 17:00	10) CAWG procedural document. Update of development Update regarding NMI / DI capabilities. Update regarding region metrology activities	Chair led
18:00	Shuttle bus from KRIS to Lotte City Hotel	
<b>Evening</b>	<b>Welcome dinner 18:50. Lotte City Hotel. Crystal ballroom. 1<sup>st</sup> floor</b>	

## Day 2 (8<sup>th</sup> November)

08:50 Shuttle bus from Lotte City Hotel to KRISS		
09:30 <b>(UTC +9)</b>	Short welcome	Chair
09:40	11) P217 Quantification of fixed mononuclear cells in suspension.	NIST  Sumona Sarkar, David Newton <b>(Remote 20:40 EST)</b>
10:30-11:00	Coffee Break Lobby	
11:30	12) P222 "Particle enumeration for cellular analysis  Project update. Next steps	NMIJ
12:00	13) CCQM task group on Foods. Jeremy Malenson and Ralf Josephs lead.	Dr Fu <b>(Remote 11:00 CST)</b>
12:30	Lunch. Terrace Cafe	
13:30– 14:30	KRISS lab tour	E. Lee
15:30-16:00	Afternoon Tea	
16:00 – 16:30	14) CCQM Task Group on Intracellular Metrology for Gene Delivery: Terms of Reference	Max Ryadnov NPL <b>(Remote 7:00 GMT)</b>
16:30-17:30	15) CAWG current measurement services review 16) CAWG strategic planning	
17:30	Final remarks. Wrap up	Chair led
18:00	Shuttle bus from KRISS to Lotte City Hotel	
<b>Evening</b>	<b>Invitation to Gogimyeongjak Korean BBQ Meet at hotel lobby 19:00</b>	

**Day 3 (9<sup>th</sup> November). Joint Bioanalysis meeting**

<b>Thursday 9<sup>th</sup> November 2023 09:30-17:00 (UTC +9 Korea Standard Time)</b>		
<b>08:50 Shuttle bus from Lotte City Hotel to KRIS</b>		
<b>09:30-10:30</b>		
1) Overview form each group.		
	Introductions ('tour de table' for those present, with online participants providing name and institution in the chat box). Agree agenda	Chairs
2) WG update		
	• CAWG	Chairs
<b>10:30-11:00 Coffee</b>		
<b>11:00-12:30</b>		
3) WG update		
	• NAWG • PAWG	Chairs
4) Wider stakeholder interactions		
	What service are out there? Stakeholder engagement Liaisons current, future (who should we be developing links with)	Chairs
5) Shared challenges		
	Measurand	Chairs
	Commutability	
	Traceability	
<b>12:30- 13:30 Lunch</b>		
<b>13:30-15:30</b>		
6) CMC database (Carla, Gavin, Liana [Alison])		
	Update on KCDB fields to make it more suitable for bio analytical measurands	Carla, Gavin, Alison/Liana
	WG support for RMOs, wider RMO interaction	All
7) Cross working group activities		
	Microbes	Mojca Milavec
	Fire-drill update	TBC
	SOGATS (WHO comparisons)	TBC
<b>8) Units and reporting</b>		
	The Mole. Future support for NMs in the use of the Mole for Bioanalysis and macromolecules	Daniel Burke
	Orthogonal methods	
<b>15:30-16:00 Afternoon tea</b>		
<b>16:00-17:30</b>		
9) Task groups continued		
	CCU Focus Group on Counting and Number Quantities	Richard Brown
	CCQM Task Group on Food Measurement	Robert Wielgosz
	Update on wider Pandemic TG	Julian Braybrook
<b>10) Wrap up</b>		

	Summary Future meetings AOB	Chairs
<b>17:30 Meeting End</b>		
<b>18:00 Shuttle bus from KRISS to Lotte City Hotel</b>		