**AGENDA**

CCQM Isotope Ratio Working Group 2023 fall meeting

**October 10-11, 2023, LATU, Montevideo, Uruguay**

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| 1 | Welcome, approval of agenda, other administrative matters | Zoltan Mester, NRC |
| 2 | Approval of minutes from last meeting | Zoltan Mester, NRC |
| 3 | Member reports (including other CCQM WGs) | Max 15 min per institute |
| 4 | Reports from other organizations | FIRMS - Phill Dunn  IUPAC - Juris Meija  IUPAC CRM project - Phill Dunn  NIST CRM coordination initiative – Rebecca Kraft  CEN TC 460 - TBD |
| 5 | Advancing science, workshop proposals/ideas:  Position specific carbon isotope ratios  high res atomic spectrometry  laser ablation isotope ratio  Absolute measurements  Water | Jochen Vogl, BAM  Zoltan Mester, NRC  Federica Camin, IAEA  Tongxiang Ren/Lu Hai, NIM China  Phill Dunn, LGC |
| 6 | Comparison planning next 5 years) | Jochen Vogl, BAM & Phil Dunn, LGC |
| 7 | Quantities, Units and Symbols Task Group –progress update, +IUPAC project | Phill Dunn, LGC |
| 8 | CMCs from NIM China case study | Tongxiang Ren, NIM China |
| 9 | CMC status for isotope ratios, review of existing claims | Kyoung-Seok Lee, KRISS et al |
| 10 | New study proposal, Cu, primary measurement | Olaf Rienitz, PTB |
| 11 | New study proposal, Zn in sediment | Tongxiang Ren, NIM China |
| 12 | New study proposal, Li delta measurement, start Dec 2023 | Lukas Flierl, PTB/ Olaf Rienitz, PTB |
| 13 | New study proposals matrix C/N | Federica Camin, IAEA |
| 14 | N pure compound /compound specific study - TENTATIVE | NIMA / |
| 15 | CCQM-P212 Carbon delta, vanillin comparison, CRM coherence study, closing of study | Michelle Chartrand & Juris Meija, NRC |
| 16 | Task group idea on traceability exception | Zoltan Mester, NRC |
| 17 | April and Fall meeting 2024 | Zoltan Mester, NRC  Caleb Luvonga, KEBS |
| 18 | Any other business | Zoltan Mester |
| 19 | Closing | Zoltan Mester |