BIPM Capacity Building & Knowledge Transfer Programme

BIPM-EURAMET Workshop:

the KCDB 2.0

17-19 February 2020, BIPM, Sèvres Cedex, France

Programme highlights

(draft 2019-11-19)

17 Feb 2019

12.00 registration and buffet lunch

13.00 – 17.00 Introduction to the CIPM MRA and KCDB

1. CIPM MRA review outcomes
2. Effective and efficient review
3. Data quality
4. Case study: CCEM CMC review approaches: experiences on reducing workload
5. Introduction to KCDB
6. KCDB 2.0 Demonstration: Search on CMCs, search on comparisons
7. Group Work: Test searching

17.00 Get together

18 Feb 2019

9.00 – 17.00 KCDB 2.0 Environment

1. Case study: CCQM Fast Track CMC review approach
2. KCDB 2.0 Demonstration: Environment and User accounts
3. Group work: Creation of user account
4. EURAMET practice on intra-regional CMC review process
5. CIPM requirements on inter-regional CMC review process
6. KCDB 2.0 Demonstration: WRITER:
   - Preparing new CMCs, including supporting evidence
   - Updating existing CMCs
   - Uncertainty table
7. Group work: Get acquainted with the KCDB 2.0 work space. Write at least one new CMC and update one CMC and SAVE as draft
8. KCDB 2.0 Demonstration: Intra-RMO review:
   - submit CMC, TC Chair space, choose reviewer, review CMC, send back CMC for revision, accept CMC
9. Group work: First registration / Practical exercise - developing CMCs

19 Feb 2019

9.00 – 17.00 KCDB 2.0 Environment

1. Case study: CCT approaches in CMC review and reducing the workload
2. KCDB 2.0 Demonstration: Inter-RMO review:
   - submit CMC, TC Chair space, choose reviewer, review CMC, send back CMC for revision, accept CMC, vote
3. Group work: Get acquainted with TC Chair JCRB space for INTER-RMO reviews. Group work writer/reviewer
4. CIPM requirements and documentation on comparisons
5. KCDB 2.0 Demonstration: Comparison registration
6. Group work: Registration and completion of comparisons. Submission of comparisons and publication in the KCDB.
7. Presentation from participants / Brainstorming

Last update: 19.11.2019