

20th Meeting of the Consultative Committee for Mass and Related Quantities

26-27 June 2025

Georgette Macdonald CCM President

Update on the CIPM decisions



<u>Outcomes - CIPM Decisions :</u> Each year the CIPM approved financial statements, pension fund management, and budgets of the BIPM, as well as appoints CIPM members as needed to fill vacant positions and updated the CIPM Rules of Procedure.

Decision CIPM/112-22 (2023): The CIPM accepted the following changes to the membership of the CCM, include NIS (Egypt) and UME (Türkiye) as members.

Decision CIPM/112-23 (2023): The CIPM approved the Final Draft of the document JCGM GUM-1:202X (Guide to the expression of uncertainty in measurement — Part 1: Introduction).

Decision CIPM/113-29 (2024):

The CIPM endorsed *Metrologia* as its journal of choice for reporting advances in pure and applied metrology at the highest level, including the best research work undertaken by NMIs and under the auspices of the CIPM's Consultative Committees and Forums.

The CIPM asked the Consultative Committees and Forums each to nominate one or more ambassadors to *Metrologia*, to strengthen the link between these bodies and *Metrologia* and identify topics of interest for Focus Issues.

In the interest of the whole metrology community, the CIPM asked the BIPM to pursue an Open Access publishing model for the journal, even if this results in a loss of revenue to the BIPM.

The CIPM recommended the creation of a separate entity for the publication of comparison reports and asked the BIPM to identify and implement an appropriate mechanism for this.

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Decision CIPM/112-25 (2023): The CIPM adopted "Forum on Metrology and Digitalization" as the name for the horizontal forum on digitalization. It adopted the mission and structure of the forum and approved the BIPM Headquarters' updated workplan on digitalization for 2023 and 2024.

Decision CIPM/113-10 (2024): The CIPM decided that the 28th meeting of the CGPM will be convened during the week beginning 12 October 2026 and that it will be organized over three days.

Decision CIPM/113-14 (2024): The CIPM decided to establish two committees to assist with the recruitment of the next Director for the BIPM, a Search Committee and a Selection Committee to interview the leading candidates and to recommend a preferred final candidate, or candidates, to the CIPM for a final decision.

Decision CIPM/113-21 (2024): The CIPM approved a new version of the 9th edition of the SI Brochure (v3.01) incorporating the changes suggested by the CCU Task Group and Focus Group considering angles, dimensionless quantities, counting and number quantities, and the associated revision of the Concise Summary.

Decision CIPM/114-5 (2025): The CIPM approved the proposal of the Selection Committee for the final candidate for the next Director with 18 votes in favour and 1 abstention. The CIPM President and Secretary, and the Head of the BIPM Human Resources Service were mandated to proceed with the necessary steps for concluding the contract with the approved candidate.

Director Designate





Appointment of the Director Designate of the BIPM

We are delighted to announce that the CIPM has appointed Dr Annette Koo as Director Designate of the BIPM.

Dr Koo is currently the Director and Chief Metrologist at MSL, New Zealand.

She will join the BIPM as Director Designate **on 29 September 2025**, and will succeed Dr Martin Milton as the Director of the BIPM when he retires.

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Update on the CIPM decisions



Decision CIPM/114-7 (2025): The CIPM decided that a Member State that is suspended may be represented at CGPM meetings but shall not be entitled to vote, shall not receive calibration services from the BIPM, nor may it participate in international comparisons organized by the BIPM, shall not be entitled to publish new CMCs in the KCDB and shall not be entitled to obtain calibrated standards, and that a national of a Member State that is suspended, may attend CIPM meetings, if already an elected CIPM member, but shall not be entitled to vote and may not stand for election or re-election to the CIPM.

Decision CIPM/114-13: The CIPM decided to establish a CIPM Task Group on Quantum Technologies for Metrology to draft the objectives and terms of reference for an envisaged horizontal activity.

Thank you. Georgette.Macdonald@nrc-cnrc.gc.ca **CCM President**