

Plan of COOMET training activities for 2023-2024

(as of 15 May 2023)

No	Proposed subject of the training activity	Country / Initiating TC	Interested countries / TCs	Possible venue / format	Lecturers	Timeframe
1.	Calibration of infrared medical thermometers (online course)	China TC 1.10	Specialists from interested COOMET member countries	ONLINE	NIM (China) representatives	1-2 June 2023
2.	Calibration of gauge blocks, calipers, micrometers and dial indicators (online course)	China TC 1.5	Specialists from interested COOMET member countries	ONLINE	NIM (China) representatives	19-26 June 2023
3.	Metrology in the field of bioanalysis	TC 1.8	Specialists from interested COOMET member countries	VNIIM (Saint Petersburg, Russia) or combined format	VNIIM representatives	21 June 2023 (within TC 1.8 meeting)
4.	Uncertainty evaluation in calibration	TC 1.1	Specialists from interested COOMET member countries	ONLINE	VNIIM representatives	September 2023
5.	The practice of implementation of the CIPM MRA documents regulating the activities of NMIs on the procedure for CMC preparation and calculation of the uncertainty budget (for TC 1.10)	TC 1.10	COOMET member countries, preparing CMCs for publication	Combined format or ONLINE	N.Zviagin, TC 1.10 representatives	September-October 2023 (within TC 1.10 meeting)
6.	Issues of the metrological ensuring of measurements using smart meters	TC 2	Specialists from interested COOMET member countries	being specified	being specified	October 2023 (within TC 2 meeting)
7.	The practice of implementation of the CIPM MRA documents regulating the activities of NMIs on the procedure for CMC preparation and calculation of the uncertainty budget (for TC 1.7 and TC 1.4)	JCMS, TC 1.7	COOMET member-countries, preparing CMCs for publication	Combined format or ONLINE	N.Zviagin, TC 1.7 representatives	Autumn 2023 (within TC 1.7 meeting)
8.	OIML Certification System	TC 2	Specialists from interested COOMET member countries	ONLINE	being specified	2 nd half of 2023
9.	Metrological ensuring of audiometric equipment	Belarus, TC 1.2	AM, BY, RU	<i>Provided that it is organized offline</i>	V.Pozdeeva BelGIM, Belrus	2023

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10.	Metrological support for gas analyzers	Belarus TC 1.8	AZ, KZ	<i>Provided that it is organized offline</i>	being specified	2023
11.	The procedure for verification and calibration of medical measuring instruments	Tajikistan, TC 1.2	AZ, BY, KZ, TJ	ONLINE	being specified	2023
12.	COOMET seminar/webinar for COOMET auditors and TEs on peer review of QMS of COOMET NMIs/DIs	TC 3.1	Specialists from interested COOMET member countries	being specified	being specified	2023
13.	Digital thermohygrometers and electronic medical thermometers calibration (online course)	China TC 1.10	Specialists from interested COOMET member countries	ONLINE	NIM (China) representatives	2024
14.	COOMET seminar "Current state of the kilogram redefinition and progress in starting its implementation	TC 1.6	Specialists from interested COOMET member countries	being specified	being specified	2024-2025 (within TC 1.6 meeting)
15.	Digitalization during registration of measurement results (database, calibration certificate, verification certificate, electronic seals, measurement protocols)	Kyrgyzstan (from CEEMS questionnaires	Specialists from interested COOMET member countries	?	?	?
16.	Joint COOMET-APLMF-WELMEC seminar on sharing the experience in market surveillance	TC2	Specialists from interested countries	being specified	being specified	?
17.	New methods for low frequency vibration calibration	China, TC 1.2	AZ, BY, CN, KZ, RU, TJ, UZ	<i>Provided that it is organized offline</i>	D-r Cai Chengguang, NIM, China	Postponed. The timeframe is being specified
18.	Optical method for microphone calibration	China, TC 1.2	AZ, BY, CN, KZ	<i>Provided that it is organized offline</i>	D-r He Longbiao NIM, China	Postponed. The timeframe is being specified

PERFORMED ACTIVITIES (2023)

No	Proposed subject of the training activity	Country / Organizing TC	Participants	Venue/format	Lecturers	Timeframe
1.	National time scales, calibration of comparison instruments	TK 1.11	AM, AZ, BY, KG, KZ, MD, RU, UZ	ONLINE	I. Norets, A.Karaush VNIIFTRI (Russia)	19 January 2023 (within TC 1.11 meeting)
2.	Training in the general principles of work with KCDB 2.0 (for technical experts on CMC review and candidates for TEs)	JCMS	AM, AZ, BY, GE, KG, KZ, MD, RU, TJ, UZ (over 50 people)	ONLINE	being specified	12 April 2023
3.	Implementation of a new definition of the temperature unit – Kelvin	TC 1.10	AM, BY, KZ, RU, TJ, UZ	ONLINE	VNIIM & VNIIFTRI representatives	27 April 2023