



Plan of COOMET training activities for 2024-2025

(as of 24 January 2024)

№	Proposed subject of the training activity	Country / Initiating TC	Interested countries / TCs	Possible venue / format	Lecturers	Timeframe
1.	The procedure for verification and calibration of medical measuring instruments	Tajikistan, TC 1.2	AZ, BY, KZ, TJ	ONLINE	being specified	April 2024
2.	Digital thermohygrometers and electronic medical thermometers calibration (online course)	China TC 1.10	Specialists from interested COOMET member countries	ONLINE	NIM (China) representatives	2024
3.	Digital Transformation in Metrology	COOMET Committee TG-DigTr	Specialists from interested COOMET member countries	being specified	being specified	2024
4.	Metrological support for gas analyzers	Belarus TC 1.8	AZ, KZ	<i>Provided that it is organized offline</i>	being specified	2024
5.	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)
6.	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	?	?	?
7.	Joint COOMET-APLMF-WELMEC seminar on sharing the experience in market surveillance	TC2	Specialists from interested countries	being specified	being specified	?
8.	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
9.	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
10.	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	2024-2025

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11.	OIML Certification System	TC 2	Specialists from interested COOMET member countries	ONLINE	being specified	2024
12.	Seminar on dosimetry	TC 1.9	Specialists from interested COOMET member countries	ONLINE	being specified	February 2024 (within TC 1.9 meeting)

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 of 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 of 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 of April 2023
4.	Calibration of infrared medical thermometers (online course)	China TC 1.10	AZ, BY, CU, KG, KZ, TJ, ZU, AL	ONLINE	B.Chengyu, X. Lu (NIM, China)	1-2 of June 2023
5.	Calibration of gauge blocks, calipers, micrometers and dial indicators (online course)	China TC 1.5	AM, BY, KG, KZ, TJ, UZ	ONLINE	X.Zhang, M. Luo, Y.Huang (NIM, China)	19-29 of June 2023
6.	Special aspects of metrological support of bioanalytical measurements	TC 1.8	AM, BY, CN, KZ, RU, UZ	Combined format (VNIIM, Saint Petersburg, Russia, & ONLINE	M.Vonskiy, A.Runov (VNIIM, Russia)	30 of June 2023 (within TC 1.8 meeting)
7	Uncertainty evaluation in calibration	TC 1.1	AM, AZ, BY, KG, KZ, RU, TJ, UZ	Combined format (VNIIM, Saint Petersburg, Russia, & ONLINE	A.Chunovkina, N.Burmistrova, A.Tumilovich VNIIM, Russia A.Doynikov, VNIIFTRI, Russia N.Efremova, BelGIM, Belarus	25 of October 2023
8	Issues of the metrological ensuring of measurements using smart meters	TC 2	Specialists from interested COOMET member countries	Combined format (UzNIM, Tashkent, Uzbekistan & ONLINE	being specified	1 of November 2023 (within TC 2 meeting)
9	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 (UzNIM, Tashkent, Uzbekistan & ONLINE	N.Zviagin, TC 1.7 representatives	16 November 2023 (within TC 1.7 meeting)

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10	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	ONLINE	N.Zviagin, TC 1.10 representatives	29 of November 2023 (within TC 1.10 meeting)