

**Request for assignment
to Tamara Savina, Chief Engineer of the Temperature Laboratory of the
Standards Department No.1 of the Metrology Division of the Center for
Standardization and Metrology under the Ministry of Economy and Commerce
of Kyrgyz Republic with the honorary title "Honored Metrologist of
COOMET"**

Tamara Savina, is the Chief engineer of the Temperature and humidity Laboratory of the Standards Department No. 1 of the Metrology Division of the Center for Standardization and Metrology under the Ministry of Economy and Commerce of the Kyrgyz Republic (Kyrgyzstandard).

T. Savina has been working in the Kyrgyzstandard system, namely in the field of metrology since 2009 to the present time, having consistently passed all stages of professional growth from a metrological engineer of the laboratory of physical and chemical quantities to the chief engineer of the reference laboratory of temperature and humidity of the department of standards No. 1. Since 2009 to the present, she has been constantly and actively involved in participates in the work of the COOMET "Euro-Asiancooperation of state metrological institutions" as a member of the Technical Committee of TC 1.7 "Physical Chemistry", and a member of the sub-committee of TC 1.10 " Thermometry and Thermophysics" of COOMET and actively implements the goals and objectives of COOMET in the territory of the Kyrgyz Republic. Completed practical training in calibration methods in the field of temperature measurement at the accredited calibration laboratory in Germany (ZMK GmbH).

In the laboratory of temperature and humidity standards of Kyrgyzstandard, after re-equipment and modernization, a calibration system was introduced for the first time in Kyrgyzstan, and technical documentation was developed in accordance with international requirements. Currently, the laboratory performs calibration of temperature measuring instruments (liquid-in-glass thermometers, digital thermometers, thermocouples, resistance thermometers by direct comparison) and humidity with the calculation of measurement uncertainty and the issuance of international calibration certificates. Since 2017, the reference laboratory of temperature and humidity, whose specialist is T. V. Savina, with her active participation, has been accredited by the internationally recognized German accreditation body - DAkkS and continues to maintain this status until now.

T. Savina took part in the contest "Young metrologist of COOMET" in 2015.

In 2016, she took an active parte in organizing the meeting of COOMET "Thermometry and Thermophysics" TC 1.10 in Bishkek.

Since Kyrgyzstan has quite a lot of experience in calibrating resistance thermometers by direct comparison, specialists of the reference laboratory of temperature and humidity of the Kyrgyz Republic initiated the COOMET topic "Development of COOMET recommendations on calibration of resistance thermometers by direct comparison". T. Savina took an active part in the development of COOMET recommendations on calibration by direct-comparison method resistance thermometers. These Recommendations are currently available on the COOMET website.

T. Savina has certificates of completion of training programs in general metrology, temperature and humidity metrology of the German Institute of Physics and Technology (PTB), KRISS, VNIIM.

Constantly works with manufacturers and consumers of metrological services, spreading knowledge and information about the capabilities of metrological infrastructure, expanding and promoting international experience in the field of metrology in accordance with the goals and objectives of COOMET.

Based on the above, as well as for promoting the experience of regional and international metrology in the country and in the region, I ask you to consider the candidacy of Tamara Savina for assignment title of "Honored Metrologist of COOMET" from the Kyrgyz Republic.

**Member of the COOMET Committee
from the Kyrgyz Republic**

A.Baialiev