

Nr. 10-2/396 din 12.10.2014

**Prof. Vladimir KRUTIKOV**  
**President of COOMET**

**Dear Mr. President,**

With reference to the COOMET Secretariat letter no. 401-04/744 dated 19.09.2017, the National Institute for Metrology (INM) of the Republic of Moldova is nominating Mr. Constantin Bordianu, Head of Applied Metrology Department, to be awarded with the Honorable Title “Honorable Metrologist of COOMET”.

- Mr. Bordianu has activated within INM since 2004 as: engineer; Head of Temperature Laboratory; and since 2013, as Head of Applied Metrology Department.
- In 2007 he participated in the development of the National Standard of Temperature Unit, being the scientific researcher of the standard.
- Mr. Bordianu is a member of several COOMET Technical Committees:
  - TC 1.1 General Questions Concerning Measurements – since 2014;
  - TC 1.10 Thermometry and Thermal Physics – since 2005;
  - TC 4 Information and Training – since 2014.
- Mr. Bordianu has participated in the following COOMET events:
  - QMS assessment of Ural Scientific Research Institute of Metrology – UNIIM, as technical expert in the area of temperature and thermal measurements.
  - Comparisons

Completed:

- 504/RU/10 “Regional Comparisons of national standards for temperature measurements in the triple point of mercury”;
- 494/RU/10 “Supplementary comparisons of national standards for temperature measurements in the range from the triple point of water to the zinc freezing point”;

In process:

- 642/MD/14 “Comparisons for measurements in the calibration of industrial platinum resistance thermometers”;

- 593/RU/13 "Regional key comparisons of national standards of unit of temperature in the range from 0,01 to 660,323 ° C";
  - 704/RU/16 "Comparisons of temperature national standards at the triple point of mercury";
  - 544/RU/11 "Regional comparison humidity standards of gases. Dew/frost point temperature -50 °C to +20 °C".
- Conferences
    - Participant in the competition "Best Young Metrologist of COOMET 2007";
    - 5th Conference "Temperature-2015".

Given the facts above, INM considers that Mr. Bordianu is worthy of the Honorable Title "Honorable Metrologist of COOMET".

Respectfully,

Director



Anatolie MELENCIUC