

BIPM Workshop on Global to Urban Scale Carbon Measurements

Date: 30 June – 1 July 2015 Venue: BIPM, Sèvres France

Dear Colleague,

The International Bureau of Weights and Measures (BIPM) is organizing a workshop on 'Global to Urban Scale Carbon Measurements' on 30 June to 1 July 2015.

The draft programme of the workshop and a full description of its aims is available on the BIPM website. The workshop aims to identify requirements for advanced measurements, standards, reference data, and instrument comparisons for carbon measurement and other related climate variables to enable a complete global monitoring system for greenhouse gases to be operational and useful for validated greenhouse gas flux and emission calculations and for the verification of emission inventories. Furthermore, approaches to be undertaken for the development of an international roadmap for standards, reference data, and instrument comparisons for global greenhouse gas measurements and other related climate variables and greenhouse gas emission inventories will be elaborated.

We are launching a first call for applications to participate in the workshop. Applicants may submit a one page abstract (using the on-line application form) as input and for potential presentation in one of the three following discussion sessions of the workshop:

- Carbon measurement and other related climate variables: Global systems, principals and traceability
- <u>Megacities and Metrology Needs for Supporting Greenhouse Gas Mitigation Urban Greenhouse Gas Domes</u>
- Standards for greenhouse gas emission inventories

<u>The application form is available on line</u>, and the closing date for receiving applications is **28 February 2015**. Participation and attendance will be confirmed on **15 March 2015**. Applications to attend the workshop will be reviewed by the Steering Committee to ensure a balanced participation of stakeholder groups. If the workshop is oversubscribed, participation by webcast will be offered to applicants who are not confirmed as attendees.

In order to maximise accessibility to the workshop, the BIPM is not charging registration fees for workshop participants.

Any questions regarding the workshop can be sent to carbon2015@bipm.org

Yours Sincerely

Dr. M. Milton, BIPM Director

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