## Comité Consultatif de Photométrie et Radiométrie (CCPR) Strategic Planning Working Group (WG-SP), 9th Meeting NIM, Beijing, China 27 October 2015, 9:00 a.m. – 12:30 p.m.

## **2nd Draft Agenda** (2015-10-14)

- 1. Opening of the Meeting
  - Introduction of Members and Observers
- 2. Appointment of the Rapporteur and Approval of the Agenda
- 3. Approval of the Minutes of the 8th meeting (BIPM, 2014)
- 4. Review of Action Items from the Minutes
- 5. Documents Presented to the Meeting
- 6. Reports of WG and TG Chairs and Matters Arising:
- WG: Strategic Planning (Joanne Zwinkels)
- TG4: SI (Maria-Luisa Rastello)
- TG6: Discussion Forum on Fibre Optics (Jimmy Dubard)
- TG9: OTDR length comparison (Jacques Morel)
- TG7: Discussion Forum on Few Photon Metrology (Dong-Hoon Lee)
- TG11: Single Photon Radiometry (Stefan Kück)
- Presentation by Stefan on ideas for planned pilot study (wavelength, detector, photon level, etc.)
- Follow-up discussion on the planning of this pilot study (All)
- TG8: Discussion Forum on THz Metrology (Marla Dowell)
- TG10: Ad hoc on CCPR Strategy document (Joanne Zwinkels)
- Presentation by Joanne on the WG-SP inputs provided to T. Usuda for CCPR presentation to 25<sup>th</sup> meeting of CGPM in Nov. 2014
- Follow-up discussion on possible CCPR strategy for effectively monitoring and communicating information on the economic benefits of PR CMCs (All)
- TG5: Mise-en-pratique (Joanne Zwinkels)
- Follow-up discussion on presentation of *mep* for candela by Dr. T. Usuda at CIPM meeting, 15-16 Oct. 2015
- JTC-2 (CIE-CCPR): Principles Governing Photometry (Yoshi Ohno)
- Follow-up discussion on definitions of radiance and luminance (All)
- 7. Report from BIPM (M. Stock)
  - Follow-up discussion on current status of Re-definition of the Units (All)
- 8. Report from CIE (P. Blattner)
- 9. Review of membership: Chair & members of Working Group & Task Groups

- 10. Other Business
- Matters arising from other CCPR Working Groups (WG-KC Workshop on Comparison Analysis, 26 Oct. 2015)
- 11. Recommendations to CCPR
- 12.0 Discuss possibilities for liaisons or meetings of TGs in conjunction with conferences
- 13.0 Next meeting date
- 14. Adjournment

## **Working documents:**

- Minutes of the 8th Meeting of WG-SP at BIPM, 16 Sept. 2014
- Draft Agenda for meeting of WG-SP at NIM, 27 Oct. 2015, rev.2.0
- Membership of WG-SP Task Groups, effective 14 Oct. 2015
- Report from TG4: SI on 31 Aug. 2015 Maria Luisa Rastello (within agenda item 4.0)
- Final version 4.0 of *mise en pratique* for candela, dated July 21, 2015, submitted as CIPM working document for meeting of 15-16 Oct. 2015 Joanne Zwinkels
- CCPR Strategy Document 01 March 2013 (CCPR WG-SP/14-05)
- CCPR draft presentation by T. Usuda to 25<sup>th</sup> meeting of CGPM, Nov. 2014
- CCPR final presentation by T. Usuda to 25<sup>th</sup> meeting of CGPM, Nov. 2014
- TG11: Single photon radiometry questionnaire on Pilot study on detection efficiency of single-photon detectors, closed: April 30, 2015 – Stefan Kück
- TG11 Summary of questionnaire replies Stefan Kück
- JTC-2 (CIE-CCPR) Draft version 4.0 of *Principles Governing Photometry*, 2<sup>nd</sup> *edition*, submitted for WD ballot Yoshi Ohno
- JTC-2 (CIE-CCPR) Results of WD ballot, closed: July 20, 2015; compilation of results Yoshi Ohno
- CIE JTC-8 Terminology Definitions of basic radiometric terms (radiance, irradiance, etc.) introduced in a new draft of ISO 80000-7, submitted to the Secretariat of ISO/TC12/WG19 Peter Blattner