Comité Consultatif de Photométrie et Radiométrie (CCPR) Strategic Planning Working Group (WG-SP), 12th Meeting BIPM, Sèvres, France Tuesday, 3 July 2018, 14:00 – 17:30

3rd Draft Agenda (2018-06-27)

- 1. Opening of the Meeting
 - Introduction of Members and Observers
- 2. Appointment of the Rapporteur and Approval of Agenda CCPR WG-SP/18-01
- 3. Approval of the Minutes of the 11th meeting CCPR WG-SP/18-02
- 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) CCPR WG-SP/18-03, /18-04
- TG4: SI (Stephan Kück) CCPR WG-SP/18-05
- TG6: Discussion Forum on Fibre Optics (Jimmy Dubard)
- TG9: OTDR length comparison (Jacques Morel)
- TG7: Discussion Forum on Few Photon Metrology (Dong-Hoon Lee) CCPR WG-SP/18-14
- Presentation by John Lehman on needs for improved traceability of primary detector calibrations (1 W level) of quantum enhanced detectors developed for LIGO
- TG11: Single Photon Radiometry (Stefan Kück) CCPR WG-SP/18-06, /18-07, /18-08
- Review of action items from TG11 meeting: 4 Aug. 2017 (co-located with Single-Photon Workshop in Boulder, CO)
- TG8: Discussion Forum on THz Metrology (Marla Dowell/ John Lehman)
- TG10: Ad hoc on CCPR Strategy document (Joanne Zwinkels) CCPR WG-SP/18-09
- Follow-up discussion on finalizing this document
- TG12: Discussion Forum on the Use of White LED Sources for Photometry (Tatsuya Zama/ Hiroshi Shitomi)
- TG13: Optical fibre power responsivity (John Lehman)
- JTC-2 (CIE-CCPR): Principles Governing Photometry (Yoshi Ohno)
- Follow-up discussion on next steps for BIPM publication (All) CCPR WG-SP/18-10 CCPR WG-SP/18-11
- 7. Report from BIPM/ CIPM (Maria Luisa Rastello)
 - Follow-up discussion (All)

- 8. Report from CIE (P. Blattner)
- 9. Review of membership: Chair & members of Working Group & Task Groups (in part. TG8, TG12)
- Welcome new WG-SP Chair, Maria Nadal (term begins)
- 10. New WG-SP Business
- 10.1 Discussion of document on Uncertainty Estimation in Primary Radiometric Temperature Measurement CCPR/16-55
- 10.2 Discussion on preparation of a new poster on CCPR activities for the CGPM CCPR WG-SP/18-12
- 10.3 Discussion of WG-CMC 2018 meeting proposal for an improved structure for the CMC entries in fibre optics (Peter Blattner/Jacques Morel) CCPR WG-SP/18-13
- 11. Recommendations to CCPR
- 12. Discuss possibilities for liaisons or meetings of TGs in conjunction with conferences
- 13. Next meeting date
- 14. Adjournment

Working documents:

- Agenda for CCPR WG-SP 2018 BIPM meeting, version 1 (CCPR WG-SP/18-01)
- Minutes of the 11th Meeting of WG-SP at Tokyo, Japan, 14 June 2017, Final version 1.3 (CCPR WG-SP/18-02)
- Draft Appendix 3 of the ninth SI brochure, 5 February 2018 (CCPR WG-SP/18-03)
- Draft Resolution A 26th meeting of the CGPM (13-16 Nov. 2018) (CCPR WG-SP/18-04)
- Information for users about the proposed revision of the SI (CCPR WG-SP/18-05)
- TG11 Few Photon Radiometry presentation at meeting, Boulder, CO, 4 Aug. 2017 (CCPR WG-SP/18-06)
- TG11 meeting protocol and attendance list, Boulder CO, 4 Aug. 2017 (CCPR WG-SP/18-07)
- TG11 update on schedule for pilot study on detection efficiency of single-photon detectors Si-SPAD, 7 March 2018 (CCPR WG-SP/18-08)
- Updated version of CCPR Strategy Document for period 2017-2027, version 20-Feb-18 (CCPR WG-SP/18-09)
- JTC-2 Technical Report "Principles Governing Photometry" for CD ballot (CCPR WG-SP/18-10)

- JTC-2 (CIE-CCPR) status report presentation to CCPR WG-SP (CCPR WG-SP/18-11)
- CCPR poster presented to 2014 CGPM (CCPR WG-SP/18-12)
- Proposal of an improved structure for the CMC entries in fibre optics (CCPR WG-SP/18-13)
- TG7 Discussion Forum on Few Photon Metrology report of TG7 meeting at Boulder, CO on 4 August 2017 (CCPR WG-SP/18-14).