

Metrology Working Group on Photometry and Radiometry (MWG2) Chair: María Nadal



<http://www.sim-metrologia.org.br/>

Roles of MWG2 Chair

- Liaison between CCPR and SIM
 - ✓ Member of CCPR working group on Calibration Measurement Capabilities (CMCs)
 - ✓ Guidelines for key comparisons participation, protocol
- Maintain NIST Photometry and Radiometry CMCs
- Manage regional and Inter RMOS CMCs reviews
- Peer-review for SIM countries quality management systems
- Capacity building in SIM countries
 - ✓ Seek new members for MWG2
 - ✓ Guest researchers at NIST
 - ✓ Training workshop (SIM-NIST Training Workshop on Comparison Analysis)
 - ✓ Support to attend workshop/conferences

Consultative Committee for Photometry and Radiometry (CCPR)

- CCP started in 1930 and CCPR in 1971
- CCPR meets every two years and some WGs meet every year
- 23 Members (3 SIM members)
- 10 Key Comparisons, 6 quantities
- Over 50 comparisons (Key, RMO Key, Supplementary)
- Over 1200 CMCs
- Three working groups:
 - WG on Key Comparisons
 - WG on Strategic Planning
 - WG on CMC

<http://www.bipm.org/en/committees/cc/ccpr/>



Inter RMOs CMCs Review

You are logged as SIM.WG. You are here: HOME > PR > APMP.PR.9.2012

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APMP.PR.9.2012 STATUS

HISTORY OF CHANGES

APMP.PR.9.2012 CMC information

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CMC information

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File posted for inter-regional review on
Last update: 2012-11-29 made by EURAMET

Review round

CMC Submission by APMP TCPR (NZ, TW)



[File info]

2012-07-24

Update concerning CMC approval has been made by the RMO Representative EURAMET

	AFRIMETS	APMP	COOMET	EURAMET	GULFMET	SIM
Will review?		N/A	Yes	Yes	-	Yes
Date for review		N/A	2012-09-24	2012-10-10	-	2012-10-04
Date report received	N/A	N/A	2012-09-26	2012-10-09		2012-10-02
Report	N/A	N/A				

Post revised file

Revision in progress



NIST-SIM Engagement Opportunity

- International and Academic Affairs (IAAO) program is aimed at **strengthening the metrology infrastructure within SIM** and is limited to staff of SIM member National Metrology Institutes (NMIs) and Designated Institutes (DIs).
 - ✓ Benefits for participating NIM, NIST, and SIM
- NIST Contact: Andrew Conn (Andrew.conn@nist.gov)
- Sensor Science Division
 - ✓ INTI, Argentina and CENAM, Mexico