



SIM Presentation

for the RLMO Meeting

Arcachon, France

19 October 2015



Inter-American Metrology System (SIM)

- The Inter-american Metrology System (SIM) is the result of broad agreement among national metrology organizations from all 34 member nations of the Organization of American States (OAS).
- SIM was created to promote international, particularly Inter-American, cooperation in metrology and is committed to the implementation of a Global Measurement System within the Americas, in which all users can have confidence.



2014 SIM General Assembly

A collage of images related to the SIM 2014 event, arranged in a hexagonal pattern. The images include: a large assembly hall (ASAMBLEA SIM), laboratory equipment (CURSOS LABORATORIOS), a person holding a green object (4° CONGRESO ASOSEC-INM "Q=ID+I"), a person presenting at a whiteboard (CONSEJO SIM), a person pointing at a screen (QSTF SIM), a person pointing at a screen (II CONGRESO METROCOL), a person holding a green object (LANZAMIENTO "DE ACUERDO"), and a person holding a green object (WORKSHOP ANDIMET). The collage is set against a light green background with a grid pattern and a globe graphic on the right. In the top right corner, there are logos for the Organización de los Estados Americanos and the SIM SISTEMA INTERAMERICANO DE METROLOGÍA.

SEMANA SIM 2014
NOVIEMBRE 1 AL 7 **BOGOTÁ - COLOMBIA**

Un encuentro para ser
más precisos.





2015 SIM General Assembly



**SEMANA
SIM 2015**

NOVIEMBRE 15-21 PUNTA CANA, REP. DOM.

The graphic features a map of the Americas, including North, Central, and South America, filled with various national flags. To the right of the map, the text 'SEMANA SIM 2015' is displayed in a large, bold, green font. Below this, the dates and location 'NOVIEMBRE 15-21 PUNTA CANA, REP. DOM.' are written in a smaller, black, sans-serif font.

<http://www.sim-metrologia.org.br/week2015.php>



SIM Legal Metrology Working Group (LMWG)

- Workshop “Assessment and Acceptance of Electrical Energy Meter Type Approval Certificates”
 - 08-10 April 2015, INTI, Buenos Aires, Argentina
 - Component of the regional project “Quality Infrastructure for Energy Efficiency and Renewable Energy Sources in Latin American and the Caribbean”
 - Cooperation of:
 - the Organization of American States (OAS),
 - the Sistema Interamericano de Metrología (SIM),
 - the Comisión Panamericana de Normas Técnicas (COPANT),
 - the Inter-American Accreditation Cooperation (IAAC), and
 - the Physikalisch-Technische Bundesanstalt (PTB).
- SIM Workshop on “truck scales” and “modular verification” (load cells and digital indicators)
 - Prepared by CAMET (Panamá) -- organized by CENAM and INTI.
 - Held 20-22 April 2015 in Panama City



SIM Legal Metrology Working Group (LMWG)

- 5-7 Oct 2015, the SIM LMWG held a 3-day Interamerican Workshop in Buenos Aires, Argentina on “Safety Software and Hardware for Legal Metrology”.
 - organized by INTI and INMETRO
 - Follow-on Workshop from one held in April 2014
 - 30 attendees from several countries
 - Speakers/trainers from Argentina, Brazil, Mexico, and Germany with attendees from Argentina, Barbados, Bolivia, Brazil, Colombia, Costa Rica, Ecuador, Panamá, Perú and Uruguay.

- Emilio Löbbe of INTI in Argentina
- Hector Laiz of INTI in Argentina