Report to the General Assembly

Valnei Cunha (on behalf of Rodrigo Costa-Felix)
Professional Development Coordinator
XX NOV 2022
Activities to be reported

- WMD organized by INTI at Entre Rios, ARG
- NCSL-I Conference
- NCSL-I & SIM – Early career metrologist paper competition
- Cenam’s MDT 2022 Conference
- SIM School 2023
- MSc and PhD on Metrology (opportunities)

Finally, some face-to-face meetings to be reported!!
WMD organized by INTI at Entre Rios, ARG (30MAY2022)

- Organized by INTI and Entre Rios National University (UNER)
- Talk about the SIM project supported by Interamerican Development Bank (IADB)
  - Metrological evaluation of lung ultrasound using virtual vector machine for diagnosis of acute respiratory distress syndrome
- Visit to UNER facilities
NCSL-I & SIM
Early career metrologist paper competition

• The competition is aimed at:
  • encouraging early career professionals in the field of metrology to introduce their scientific work to the metrology community at-large
  • introducing one’s technical work to colleagues of other NMIs within the SIM Region
  • publishing the papers in the NCSLI Conference proceedings and Measure Journal
  • supporting and encouraging early career metrologists who contribute to the development of their NMI

• AWARDS:
  • First place paper winners were invited to the NCSL-I Conference 2022
NCSL-I & SIM
Early career metrologist paper competition

• The evaluation team:
  • Claudia Santos
  • Javier Arias
  • Lucas de Lillo
  • Marina Gertsvolf
  • Rodrigo Costa-Felix

• MANY THANKS FOR YOUR EFFORT
NCSL-I & SIM
Early career metrologist paper competition

• DEFINITION:
  • Early Career Metrologist for the competition are metrologists who have been hired by a SIM NMI/DI member not earlier than 2017

• Applications
  • 10 papers from 5 countries
    • Argentina (2); Colombia (4); Ecuador (1); Mexico (2); Panama (1)

• Winners
  • 1st ANDIMET
    • Nestor Isaac Maldonado Mora (INM, Colombia)
  • 1st CAMET
    • Isaac E. Ruíz (CENAMEP AIP, Panama)
  • 1st NORAMET
    • Yadira G Maldonado (CENAM, Mexico)
  • 1st SURAMET
    • Juan Ignacio Medved (INTI, Argentina)
NCSL-I & SIM
Early career metrologist paper competition

• NCSL-I Conference (AUG2022)
  • Winners of the last three years (2020, 2021, and 2022) were invited to be on site in Grapevine, Texas
Cenam’s MDT 2022 Conference

- Kind invitation from Hugo Gasca
- Presentation of the project supported by IADB
SIM School 2023

- Organized by TC with support of PDC
  - General tracks are defined
  - Dates to be defined
    - It is expected to occur in the first semester of 2023
Master degree and PhD on Metrology at Inmetro

• NEW COURSES – started in 2019
• Master and Doctor degrees
  • Stricto sensu
• Selection: until Jan 10th 2023
  • http://www.inmetro.gov.br/ensino_e_pesquisa/ppgm/
• Up to 30 students (20 MSc + 10 DSc) will be selected
• The applications and selection are totally on-line
• Possibility of scholarship
• Classes in Portuguese (special classes for foreign in English)
New opportunities to come ...

• Please, let me know
  • All kind of training and capacity building opportunities are welcome
  • Trainings, courses, workshops and other capacity building offers may be sent to rpfelix@inmetro.gov.br
QUESTIONS?

https://sim-metrologia.org/about-us/

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