



Criteria for early career metrologist competition manuscripts

- Set the paper out as a scientific work: introduction (including literature support), materials/methods, results, discussion, and conclusion (plus references and any acknowledgements).
- Include the identified need for metrology and the objective of the scientific work (how the need has been addressed)
- Include the metrological area to be considered (e.g., length, mass, time, chemistry, ionizing radiation, quality, legal metrology, etc.)
- Describe the methods/procedures and instrumentation used as relevant.
- Describe sources of uncertainties, full uncertainty budget, and aspects of measurement traceability as relevant.
- Clearly describe what data is presented in any tables/figures
- Discuss the implications of the results (what they mean).
- Present a clear conclusion supported by the results.

We encourage collaboration within the NMI or with other experienced metrologists in order to improve the quality of the manuscript.

Please check instructions from NSCLI “NCSL International” for manuscript and abstract:

<https://ncsli.org/page/WS21CP>

Deadline for submitting the manuscripts: 19/05/2021

Manuscripts should be sent to : secretariat.sim.org@gmail.com , rpfelix@inmetro.gov.br

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