



CIM2021 CALL FOR PAPERS In MEASUREMENT we TRUST

The next **International Metrology Congress** will be held from **28 to 30 September 2021** in Paris (France), in partnership with the Measurement World Show. The Congress is a showcase for industrial best practices and advances in R&D dedicated to measurements, analysis and testing processes.

200 technical presentations and 6 round tables sessions will address three main applications where trust in measurements is key: **Industry 4.0, Green Deal and Health.**

During the technical sessions, experts from academy and industry will present the state-of-the-art knowledge and recent advances in various technical fields: mechanics, electromagnetism, flow, temperature, photonics, chemistry, biology but also data, AI, statistics, quantum technologies,...
And their implication in the key applications, also in the measurement process: quality, accreditation, conformity and risks, cost optimisation

The audience is composed of **1000 participants from 45 different countries**

- **70% end-users in industry** from all sectors and laboratories
- **30% organisations, academics and researchers**

The topics of industrial issues developed during the round table session will be:

- Metrology in the **digital age**
- The role of **Metrology and Quality infrastructures** in the transition to Industry 4.0
- **Shopfloor measurement** challenges
- **The future of diagnostics**: a smart approach to health measurements
- **Industry emissions**: metrology support to achieve the new requirements
- New skills for the **future metrologists**

The CIM2021 is organised by the *Collège Français de Métrologie* with the support of: BEA METROLOGIE, BIPM, CETIAT, CETIM, COFRAC, DIGIPLANT CONSULTING, EUROPEAN ACCREDITATION, EURAMET, EVALUATION, PTB (DE), LNE, OIML, NPL (GB), NCSLI (US), PSA GROUP, SPF ECONOMIE (BE), STIL Marposs, TRESICAL, UNIVERSITY OF BURGUNDY.

The call for papers is open until **15 January 2021**

Abstract submission on line <https://www.cim2021.com/home.html>

For more:

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