SEPT. 21 TO 24
PARIS • FRANCE

# CIM2015

17th INTERNATIONAL CONGRESS OF METROLOGY

measure

analyse

innovate

CALL FOR PAPERS

### TO COMMUNICATE AND EXPAND YOUR NETWORK:

- submit a **paper** and **present** before January 16
- book a **stand** and **exhibit**
- plan your **visit** and receive a **programme**

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Where European Research meets Industry



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33 (0)4 67 06 20 36 ■ info@cfmetrologie.com ■ www.metrologie2015.com



## CIM2015 INDUSTRY MEETS SCIENCE

A 3 day conference to discover state of the art technologies in measurement, explore industrial challenges and uncover the latest innovations for increased performance through:

- a varied conference programme and round tables sessions
- **■** technical site visits exploring industrial best practice
- an exhibition showcasing innovations and solutions



#### **AIMS**

- **■** explore the most recent developments in measurement techniques and their application for industry,
- realise the added value of measurement as a quality assurance function for products and processes.

#### **PARTICIPANTS**

#### More than 1000 specialists from 50 different countries

- users of measurement technology in industry, laboratories and national institutes.
- manufacturers of measurement equipment and instrumentation.
- quality managers and decision makers,
- academics and researchers.

- ☐ Reply to authors 25 February 2015
- Final paper due 15 July 2015
- Selection for peer reviewed journals

#### **THEMES ROUND TABLES**

- Control of measurement, analysis and testing processes
- Measurement uncertainties Traceability - Interlaboratory comparisons
- Calibration Verification Training
- Cost Optimisation Certification -Metrology function
- Physical & chemical measurements
- Mass Force Flow Pressure -Dimensional - Electricity - Time-frequency - Temperature - Hygrometry
- Optics and photonics Chemical metrology - lonising radiation -Acoustics
- Regulation, legal metrology, international recognition
- New metrology and new sectors

Biotechnology - Agri-food industry - Environment - Energy - Health -Sensors and smart grids

- Metrology for the Future
- ISO 9001:2015 requirements
- Safety and metrology in food industry
- Metrology outsourcing

- Soft metrology
- Nanotechnologies
- Metrology in pharmaceutical manufacturing and health care



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