

GENERAL INFORMATION

CONFERENCE VENUE

AULA MAGNA - LITA SEGRATE
Via Fratelli Cervi, 93 - Segrate, Milano

REGISTRATION FEES

► € 150,00 + 22% VAT = € 183,00

► Special fee for students (including post-graduates) € 30,00 + 22% VAT = € 36,60
(a document certifying the position is requested)

The registration fee includes:

- ✓ Lunch buffet as indicated in the programme
- ✓ Certificate of participation

Cancellations will be accepted by the organising secretariat strictly within (and no further than) 7 days before the event, entitling the registrant to a 50% reimbursement of the fee paid.

Although no reimbursements will be processed further to the cancellation deadline, registration may be turned over to another attendee, provided the name is communicated in advance to the organising secretariat.

To make your registration, please access the following link:
<https://ems.mzcongressi.com/start/1297/eng>

ORGANISING SECRETARIAT MZ CONGRESSI srl

 Federica Bozza
Via C. Farini, 81 - 20159 Milano, Italy
CONGRESSI Phone: +39 02 66802323
Fax: +39 02 6686699
federica.bozza@mzcongressi.com
www.mzcongressi.com

Supported by an unconditional grant by



<http://users.unimi.it/cirme/home/index.php>

CIRME



UNIVERSITÀ DEGLI STUDI
DI MILANO

**Organising Secretariat: MZ CONGRESSI
Federica Bozza**

Via Carlo Farini 81 - 20159 Milano - Italy
phone: +39 02 66802323 - fax +39 02 6686699
federica.bozza@mzcongressi.com
www.mzcongressi.com



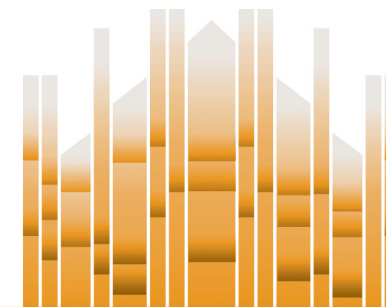
UNIVERSITÀ DEGLI STUDI
DI MILANO

**Centro Interdipartimentale per la
Riferibilità Metrologica in Medicina di
Laboratorio (CIRME)**

under the auspices of



Accurate results
for patient care



11th International Scientific Meeting
**MEASUREMENT UNCERTAINTY
IN MEDICAL LABORATORIES:
FRIEND OR FOE?**

**MILANO, ITALY
November 30th, 2017**

AULA MAGNA - LITA SEGRATE
Via Fratelli Cervi, 93 - Segrate, Milano

SPEAKERS & CHAIRPERSONS

F. Braga

Research Centre for Metrological Traceability in Laboratory Medicine (CIRME), University of Milano, Italy

F. Ceriotti

Central Laboratory, Fondazione IRCCS Ca' Granda, Ospedale Maggiore Policlinico, Milano, Italy

A. Mosca

Research Centre for Metrological Traceability in Laboratory Medicine (CIRME), University of Milano, Italy

M. Panteghini

Research Centre for Metrological Traceability in Laboratory Medicine (CIRME), University of Milano, Italy

M. Plebani

Department of Laboratory Medicine, University-Hospital of Padua, Padua, Italy

W. Oosterhuis

Department of Clinical Chemistry and Hematology, Atrium Medical Center, Heerlen, The Netherlands

T. Orzechowski

Abbott Diagnostics R&D Quality Engineering, Chicago, USA

PROGRAMME

09:15 Registration

10:00 Meeting inauguration

MORNING SESSION

Chairpersons: A. Mosca (Italy), F. Ceriotti (Italy)

10:30 Measurement uncertainty: friend or foe?
M. Panteghini (Italy)

11:00 Defining acceptable limits for combined uncertainty budget in the implementation of metrological traceability
F. Braga (Italy)

11:30 Total error in the uncertainty era: which role?
W. Oosterhuis (The Netherlands)

12:00 What information on measurement uncertainty should be communicated to clinicians, and how?
M. Plebani (Italy)

12:30 Discussion

13:00 Break

AFTERNOON SESSION

Chairpersons: M. Panteghini (Italy), M. Plebani (Italy)

14:00 Defining uncertainty of reference measurement procedures: sources and performance criteria
A. Mosca (Italy)

14:30 The value-assignment protocol for commercial calibrators: how to ensure suitable quality of clinical measurements
T. Orzechowski (USA)

15:00 Deriving proper measurement uncertainty from Internal Quality Control data: a mission impossible?
F. Ceriotti (Italy)

15:30 Discussion

16:00 Final remarks
M. Panteghini (Italy)

The Research Centre for Metrological Traceability in Laboratory Medicine (CIRME) of the University of Milano was created in 2006 with the scope to join in a unique entity teachers and investigators of various University of Milano Departments interested in the development of higher order metrological calibration materials and reference methods in the field of the Laboratory Medicine.

List of the previous International CIRME meetings:

- ▶ 1st INTERNATIONAL SCIENTIFIC MEETING, 2007
Standardization of heterogeneous analyte measurements: the example of Hemoglobin A_{1c}
- ▶ 2nd INTERNATIONAL SCIENTIFIC MEETING, 2008
Standardization in clinical enzymology: a challenge for the theory of metrological traceability
- ▶ 3rd INTERNATIONAL SCIENTIFIC MEETING, 2009
Standardization of protein biomarkers measurements: new initiatives for reference measurement systems
- ▶ 4th INTERNATIONAL SCIENTIFIC MEETING, 2010
Rethinking quality control in the traceability era
- ▶ 5th INTERNATIONAL SCIENTIFIC MEETING, 2011
Standardization of cardiac Troponin I: the ongoing international efforts
- ▶ 6th INTERNATIONAL SCIENTIFIC MEETING, 2012
New biologic and analytic issues on hemoglobin A₂ and other minor hemoglobins
- ▶ 7th INTERNATIONAL SCIENTIFIC MEETING, 2013
Metrological traceability and assay standardization
- ▶ 8th INTERNATIONAL SCIENTIFIC MEETING, 2014
Defining analytical performance goals 15 after the Stockholm Conference
- ▶ 9th INTERNATIONAL SCIENTIFIC MEETING, 2015
Structuring EQAS for meeting metrological criteria: ready for prime time
- ▶ 10th INTERNATIONAL SCIENTIFIC MEETING, 2016
CIRME - Ten years after