

1st EFLM Strategic Conference

Defining analytical performance goals 15 years after the Stockholm Conference

8th CIRME International Scientific Meeting

Milan (IT)
24-25 November 2014



with the
auspices of  **IFCC**
International Federation
of Clinical Chemistry
and Laboratory Medicine

GENERAL INFORMATION

REGISTRATION FEE

EUR 305,00 (VAT 22% included)

The registration fee includes:

- ▶ Coffee break & lunch buffet as indicated in the programme
- ▶ Certificate of participation

Cancellations:

- registrations cancelled within August 30, 2014 will result in a 20% penalty
- cancellations between August 30 and September 30, 2014 will be subject to a 50% penalty
- afterwards, registrations will result in a 100% penalty

To make your registration, please access the following link:
<http://reg.mzcongressi.com/cmsweb/elenco.asp?oIDEvento=681&Lang>

OFFICIAL LANGUAGE

The official language of the conference is English.

ORGANIZING SECRETARIAT

MZ Congressi srl
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VENUE

Atahotel Executive
Viale Luigi Sturzo, 45 - 20154 Milano, Italy
Located in a strategic and privileged position, close to the Porta Garibaldi Railway Station and in the heart of Milan's nightlife (Corso Como and Brera area). Well connected to public transports, the underground stations (M2 Green line and M5 Lilac line) are only few steps from the hotel.
For more information, please visit:
<http://www.atahotels.it/en/executive>

ACCOMMODATION

The following hotels are all located walking distance from the congress venue. To book your room please refer to the below indicated hotel reservation system.

- ▶ c/o Atahotel Executive (conference venue)
<http://www.atahotels.it/en/executive>
- ▶ c/o UNA Toqc Hotel (200 meters from the congress venue)
http://www.unahotels.it/it/una_hotel_tocq/hotel_milano_corso_como.htm
- ▶ c/o Hotel AC Milano (500 meters from the congress venue)
<http://www.marriott.com/hotels/travel/milmi-ac-hotel-milano/>
- ▶ c/o Holiday Inn (700 meters from the congress venue)
<http://www.himilangaribaldi.com/en/>

EFLM thanks the following companies for the kind and unconditional support

Monday November 24th 2014

- 09:00 Registration
- 10:00 Introduction
- 10.00-10.10 **Opening**
Laboratory performance criteria revisited in 2014
Mauro Panteghini (IT)
- 10:10-10:20 What do we want to accomplish during this conference
Sverre Sandberg (NO)
- 10:20-11:00 The 1999 Stockholm conference: a summary
Callum Fraser (UK)

SESSION 1

Performance criteria based on clinical needs

- 11:00-11:30 Role of medical needs assessment and clinical pathways in defining performance criteria for laboratory tests
EFLM Working Group on Test Evaluation
- 11:30-12:00 Performance criteria based on true and false classification and clinical outcomes
Per Hyltoft Petersen (DK)
- 12:00-12:30 Performance criteria based on how clinicians use laboratory tests
Sverre Sandberg (NO)
- 12:30-13:00 Discussion
- 13:00-14:00 Lunch buffet

SESSION 2

Performance criteria based on biological variation

- 14:00-14:30 Rationale for using data on biological variation
Carmen Ricos (ES)
- 14:30-15:00 Reliability of available biological variation information: need for improvement
Anna Carobene (IT)
- 15:00-15:30 Critical appraisal checklist for papers on biological variation
William Bartlett (UK)
- 15:30-16:00 Discussion
- 16:00-16:30 Break

SESSION 3

Performance criteria based on state of the art or laid down by regulation

- 16:30-17:00 Optimizing the use of the state of the art performance criteria
Rainer Haeckel (DE)
- 17:00-17:30 Are regulation-driven performance criteria still acceptable?
Matthias Orth (DE)
- 17:30-18:00 Discussion
- 18:00-18:30 Sessions 1-3 Overall discussion
Moderators: Mauro Panteghini - Sverre Sandberg

Tuesday November 25th 2014

SESSION 4

Performance criteria in different situations

- 09:00-09:30 Performance criteria for reference measurement procedures and reference materials
Heinz Schimmel (BE)
- 09:30-10:00 Performance criteria for combined uncertainty budget in the implementation of metrological traceability
Mauro Panteghini (IT)
- 10:00-10:30 Performance criteria for internal QC – how to define a significant deviation from the expected results
Ferruccio Ceriotti (IT)
- 10.30-11:00 Break
- 11:00-11:30 Performance criteria for EQA schemes – need for harmonization
Graham Jones (AU)
- 11:30-12:00 Deriving performance criteria for laboratory tests: which model should be used?
Wytze Oosterhuis (NL)
- 12:00-12:30 Performance criteria for qualitative test procedures
Gunnar Nordin (SW)
- 12:30-13:00 Discussion
- 13:00-14:00 Lunch buffet

SESSION 5

Performance criteria for extra-analytical phases in the total testing process

- 14:00-14:30 Performance criteria and quality indicators for the pre-analytical phase
Mario Plebani (IT)
- 14:30-15:00 Performance criteria for the post-analytical phase
Ken Sikaris (AU)
- 15:00-15:30 Discussion
- 15:30-16:00 Break
- 16:00-17:00 Summing up and further work
Sverre Sandberg (NO)

SCIENTIFIC COMMITTEE

Mauro Panteghini, Italy - Co-Chair
Sverre Sandberg, Norway - Co-Chair

Callun Fraser, UK
Andrea Rita Horvath, Australia
Rob Jansen, The Netherlands
Graham Jones, Australia
Wytze Oosterhuis, The Netherlands
Per Hyltoft Petersen, Denmark
Heinz Schimmel, Belgium
Ken Sikaris, Australia