



NICOLAUS COPERNICUS
UNIVERSITY
IN TORUŃ
Faculty of Pharmacy
Collegium Medicum in Bydgoszcz



RESEARCH
UNIVERSITY
EXCELLENCE INITIATIVE

INTERNATIONAL SCIENTIFIC MEETING

Evaluating and monitoring analytical quality in the traceability era

Aula 1.4-1.5 (Building A)
Collegium Medicum UMK
Bydgoszcz, Poland

29
November
2024

Under the auspices of



SPEAKERS & CHAIRS

E. Aloisio
Clinical Pathology Unit, ASST
Fatebenefratelli-Sacco, Milan, Italy

F. Borrillo
Clinical Pathology Unit, ASST
Fatebenefratelli-Sacco, Milan, Italy

V. Delatour
Laboratoire National de
Métrologie et d'Essais (LNE), Paris,
France

M. Krintus
Nicolaus Copernicus University
in Torun, Collegium Medicum in
Bydgoszcz, Poland

M. Panteghini
Nicolaus Copernicus University
in Torun, Collegium Medicum in
Bydgoszcz, Poland

S. Sandberg
Norwegian Organisation
for Quality Improvement of
Laboratory Examinations
(NOKLUS), Bergen, Norway

R. Wielgosz
Bureau International des Poids et
Mesures, Sevres Cedex, France

M. Witkowski
Shenzhen New Industries
Biomedical Engineering Co.,
Shenzhen, P.R. China

PROGRAMME

10:00 **Meeting inauguration** [Academic Authorities]

Chairpersons: M. Krintus, M. Panteghini

MORNING SESSION

10:30 Metrological traceability as a unique tool to improve the quality of laboratory tests (R. Wielgosz)

11:00 Measurement uncertainty as a key performance indicator in medical laboratories (F. Borrillo)

11:30 Analytical performance specifications: moving from theoretical principles to practice (M. Panteghini)

12:00 Redesign Internal Quality Control to obtain information about metrological traceability of IVD-MDs and associated measurement uncertainty (E. Aloisio)

12:30 Discussion

13:00 **Break**

AFTERNOON SESSION

14:00 How to expand our horizons and use External Quality Assessment for checking the clinical suitability of laboratory measurements (S. Sandberg)

14:30 The central role of commutability of materials used for trueness calibration and surveillance purposes (V. Delatour)

15:00 Not all biases are created equal: how to deal with bias on laboratory measurements (M. Panteghini)

15:30 The importance and challenges of establishing reference measurement laboratories in IVD manufacturers (M. Witkowski)

16:00 Discussion

Supported by an unconditional grant by



GENERAL INFORMATION

CONFERENCE VENUE

Collegium Medicum,
Nicolaus Copernicus University
ul. Jagiellońska 13
85-016 Bydgoszcz
Aula 1.1-1.5 (Building A)

REGISTRATION FEES

€ 120,00 + 22% VAT = **€ 146,40**

Special fee for students

(including postgraduates)

€ 32,79 + 22% VAT = **€ 40,00**

(a document certifying the position is requested)

The registration fee includes:

- Lunch buffet as indicated in the programme
- Certificate of attendance

Cancellations will be accepted by the organizing secretariat strictly within (and no further than) 15 days before the event, entitling the registrant to a 50% reimbursement of the paid fee.

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.



ORGANISING SECRETARIAT

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<https://ems.mzevents.it/start/2273/eng>**