



University
of Bielsko-Biala

XIV International Scientific Conference Coordinate Measuring Technique



31th of March – 2nd of April 2020

CONFERENCE CHAIRMEN:

Prof. E. Ratajczyk (honorary)

Prof. J. Śladek

Cracow University of Technology,
Poland

Prof. A. Weckenmann

University Erlangen-Nuremberg,
Germany

ORGANIZING COMMITTEE:

Chairmen:

W. Płowucha

Vice Chairmen

M. Wojtyła

Secretary

P. Rosner

ORGANIZER:

University of Bielsko-Biala,
Laboratory of Metrology

AUSPICES:



IMEKO International Measurement
Confederation

(TC14 – Measurement of
Geometrical Quantities)



Committee of Machine Design
of Polish Academy of Science

CONTACT

XIV Conference CMT '2020
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INVITATION

We are pleased to inform that on 31th of March – 02th of April 2020 the University of Bielsko-Biala organizes the XIV International Scientific Conference **Coordinate Measuring Technique**.

THE AIM OF THE CONFERENCE is to exchange of information on science and technological advances in the field of coordinate measuring machines designing and performances, their software and measurement practice. Large part of the Conference is dedicated to relationship between coordinate measuring technique and geometrical product specification.

CONFERENCE SUBJECTS:

- Coordinate measuring machines.
- Theory of coordinate measuring technique.
- Measurement uncertainty.
- Traceability and CMM inspection.
- Coordinate measurement in practice.
- Education in coordinate metrology.
- Form, orientation, location and run-out measurements. Gears measurements.
- Geometrical product specification (GPS).
- Unconventional 3D measurements.
- Measuring systems and monitoring of machine tools.
- Surface roughness measurements.
- Nanometrology.

CONFERENCE FORM AND VENUE

The conference will consist of scientific oral and poster presentations. The presentations of CMMs' manufacturers showing the advances in measuring equipment design are also scheduled.

Venue of the Conference:

Hotel Meta Resort Vine Spa

ul. Skośna 4, 43-370 Szczyrk, Poland

<https://www.meta-hotel.pl/>

PAPERS

The official language of Conference is English. Before start of the Conference abstract and presentations are requested in electronic version (.ppt for oral and .pdf for poster presentation) – will be provided to the participants of the Conference. Abstract (max 2 page according to template) should include main theses and illustration.

Preliminary programme of the Conference containing titles of submitted presentations will be continuously updated on the Conference website (www.wtp.pl).

CONFERENCE FEE

The conference fee is 260 Euro.

It covers: participation in sessions, proceedings, coffee breaks and refreshments, social events and gala dinner, conference lunches.

Attention: Conference participants cover their own accommodation.

It is possible to participate in the conference “METROLOGY IN MANUFACTURING ENGINEERING” (30.03.2020-01.04.2020).

The conference fee (CMT+MWTW): 320 Euro.

IMPORTANT DEADLINES:

- Registration and submission of abstracts: February 14th, 2020
- Payment of conference fee: February 28th, 2020
- Programme of the Conference will be given on 23th of March

REGISTRATION

of participation can be done through the Internet: www.wtp.pl