Dear Friends and Colleagues,

The 64th joint General Council - Technical Board Session on the 20th of March 2021 has been very successful. IMEKO is making a lot of progress. Here is an insider view of the event.

WELL ATTENDED GENERAL COUNCIL SESSION

There were 62 participants to the Session. The most important discussions were about the conference fees, the Constitution and By-laws and the coming up TC workshop. The new TC25 also has been introduced and a lot of new member have been accepted and joined the Technical Committees.

TC WORKSHOP IN MAY 2021

The announcement of the workshop has received already a lot of interest. It will be a round table discussion, and an excellent opportunity to exchange opinions and experiences. We would like to invite the TC officers and also the delegates of the Member Organisations. If you are neither of the two but interested, please contact the Secretariat. A doodle poll will be sent out to settle the date and an online questionnaire to finalize the topics. Prof Frank Härtig, Dr Zsolt Viharos, Mr Zoltan Zelenka is working on the preparations. The workshop is going to take place on a weekend day. We are looking forward to having you at this workshop!

THE NEW TC25 DEDICATED TO QUANTUM MEASUREMENT AND QUANTUM INFORMATION

Ms Barbara Goldstein is the Chairperson of the newly established TC25. Ms Goldstein, a prominent person in the world of Quantum Science, gave a very interesting presentation and talked also about the TC’s scope and aims. The work of TC25 will be related to several of our other TCs.

Topics will include the trends and best practices in quantum-enabled measurement across multiple disciplines. Technology and standardisation readiness of quantum technologies, and creating a foundation for international acceptance of field-deployable, chip-scale quantum-based standards.

TC6 DIGITALISATION

The new TC on Digitalisation with Dr Sascha Eichstädt Chair, Hugo Gasca Vice Chair and Zoltan Zelenka Scientific Secretary has had its kickoff meeting already, and counts with 20 members. Here is a brief introduction from the scope and aims.

"The aim of the TC6 is to develop, organise and disseminate fundamental concepts of measurement science that relate to digitalisation and digital transformation in science, industry, and society. The TC promotes the accumulation and curation of knowledge in various forms, relating to the digitalisation of measurement methodologies and measurement outcomes. Its purpose is to provide a robust body of knowledge to support digital transformation when measurement is involved. Digitalisation's multidisciplinary nature is expected to overlap with other IMEKO groups' interests. TC6 will encourage collaborations and joint activities with other TCs."
Words from the newly elected ACTA Editor-in-Chief, Francesco Lamonaca: "Dear Colleagues, Dear Friends
The first issue of ACTA IMEKO under my service as Editor-in-Chief Vol. 10 No. 1 is online: The selected papers are from the conferences, 2019 IMEKO TC4 International Conference on Metrology for Archaeology and Cultural Heritage" (MetroArchaeo,) held in Florence in December 2019 and "2019 Asia Pacific Measurement Forum on Mechanical Quantities", APMF, held in Niigata, Japan, in November 2019. The extended papers of MetroArchaeo give an interesting overview of the latest findings in measurement methods and techniques applied for the enhancement, characterisation and preservation of archaeological and cultural heritage. The extended papers of APMF show recent progress of the research on the measurements in the fields of mass, pressure, and flow in the Asia-Pacific region. I hope you will enjoy this new issue.
https://acta.imeko.org/index.php/acta-imeko

NEW ABOUT THE WORLD CONGRESS AND OUR NEXT GENERAL COUNCIL SESSION YOKOHAMA

The new paper submission date is 28th of April. There is still some time left!

The next GC with AB and TB meetings will be from Friday to Sunday, 27th - 29th of August 2021. The start time of the meetings is going to be 13.00 CEST (UTC+2), and the host will be the Japanese Member Organisation.

At this online Session, new Officers will be elected. We are looking for a President-Elect 2021-2024 to be the President 2024-2027. Your application or recommendation for candidacy to the President or Officer positions is welcomed! Please submit it to the Secretariat.

Thank you!

COLLABORATION WITH THE INTERNATIONAL COMMITTEE FOR WEIGHTS AND MEASURES

The CIPM invited all organizations to be part of a cooperation and collaboration helping to shape and to join the effort in the pursuit of the SI Digital Framework and its propagation in compliance with the FAIR principles. Prof Joaquim Ulrich Chair of CIPM acknowledged and welcomed IMEKOs’ response to the call.
NEW MEMBERS TO THE TCS

IMEKO is on the path of growing. We have three new TCs: TC6 Digitalization, TC11 Measurement in Testing, Inspection and Certification, and TC25 Quantum Measurement Quantum Information. These TCs welcome members if you, or someone you know wishes to join them. We have a lot of new members to these TCs and to our other TCs. A few of these names you might know already from other TCs.

Mr Hugo Gasca, Mexico; Ms Agnieszka Matusczak, Switzerland; Mr Blair Hall, New Zeland; Mr Cristian Zet, Romania; Mr Gordon Lindsay, UK; Mr Jinyuan Li, China; Mr Xingchuang Xiong, China; Mr Marko Jurčević, Croatia; Ms Nieves Medina, Spain; Ms Olfa Kanoun, Germany; Mr Olman Ramos, Costa Rica; Mr Radu Bolocan, Romania; Mr Reham Abdellatif, Egypt; Mr Sanjay Yadav, India; Mr Shiv Kumar Jaiswal, India; Mr Siniša Prugovečki, Croatia; Mr Tamer Mekky, Egypt; Mr Yuji Yamakawa, Japan; Mr Damir Ilić, Croatia; Mr Francesco Picariello, Italy; Mr Eckehard Müller, Germany; Mr Bo Shu Germany; Mr Fabian Plag; Germany, Mr Stefan Essmann; Germany, Dr Nicolas Spethmann, Germany; Mr Tim Prior UK; Alexander (Sasha) Tzalenchuk UK; Mr Jay Hendriks.

IMEKO welcomes you all and wishes you a lot of success in your new position!