

Secretariat of IMEKO Dalszínház u. 10. 1st floor, No.3 H-1061 Budapest Hungary Tel: +36 1 353 1562

e-mail: <u>imeko@t-online.hu</u> http://www.imeko.org



I M E K O e -BULLETIN N E W S L E T T E R 1st Issue January 2014

Dear All,

We are glad to present you the *new online IMEKO e- Bulletin Newsletter* about the latest news relating to the life of IMEKO as well as the events organized by the TCs in the year 2014.

You can visit the websites of the forthcoming events in order to obtain more details about them and learn about the news and plans of the IMEKO.

Your kind proposals, comments and requests are warmly welcomed by IMEKO Secretariat.

The recipients will receive a comprehensive overview of the latest changes and news relating to the MOs and TCs of IMEKO.

Please read this issue to get an overview what is going on in IMEKO.

NEWS

- 1. Long-term Strategy (the main features) of IMEKO for the period 2013-2019
- 2. New site of Office of IMEKO Secretariat
- 3. The latest news from the Member-Organizations: new representatives, new contacts
- 4. New TC Officers elected during the 56th GC Session and the related meetings
- 5. ISBN for IMEKO Proceedings Relationship to the International ISBN Agency
- 6. IMEKO Award Program
- 7. Advertising possibilities in the new e-Journal Acta IMEKO
- 8. System for the central management of IMEKO events
- 9. Reports of 2 recent special events in the field of Metrology and Measurement Technology:
 - 9.1 16th International Congress of Metrology organized by the French IMEKO Member Organization, Collége Français de Métrologie (CFM) between 7-10 October 2013 in France (from the Report sent by the General Secretariat of the CFM last November)
 - 9.2 APMF 2013 in Taipei/Taiwan
- 10. TC Event Organizers in the years 2013-2014
- 11. Events and their details in the year 2014
- 12. IMEKO XXI WORLD CONGRESS in Prague 2015
- 13. Other news

1. Long-term Strategy (the main features) of IMEKO for the period 2013-2019

The main lines of the long-term strategy of IMEKO to be considered for the coming 6 years compiled and presented by Mr. Zoltan Zelenka, the Secretary General of IMEKO during the 56th General Council Session held in London, on September 1, 2013:

The strategic goals belonging to the following topics are:

- the improvement of the structure, the organization, the operation of IMEKO
- ➤ the upgrade of the structure and operation of the Technical Committees
- > the upgrade of the international recognition and scientific standing of IMEKO
- > the motivation of actors in IMEKO
- the enhancement of the quality of the publications and WEB presence (WEB design and content management as well as procedures of reviewing for publications incl. proceedings).

The structure, the vision, the mission together with the goals, objectives and action plans based on timelines and persons responsible for 'to do' tasks.

The vision of IMEKO is being an effective worldwide organization capable of implementing successful events and providing possibilities for publications with a high impact factor.

The mission of IMEKO is complex and associated with multiple tasks. i.e.:

- the facilitation of the co-operation among scientists and engineers
- ➤ the support of the international exchange of scientific and technical information related to developments in the world of measurement and in the application of instrumentation in scientific research and industry
- ➤ effective communication (with a good feedback mechanism and review cycles at regular intervals) and policies are essential
- > a yearly evaluation of the developments and changes is indispensable

This strategy is mandatory to all Officers of IMEKO in order to reach a dynamic and strong Confederation with active delegates with proactive thinking from the Member-Organizations and the Technical Committees in this – in all respect – accelerated world.

2. New site of Secretariat Office of IMEKO:

The Secretariat Office was relocated to a new site in **Budapest next to the Opera House** at the end of last October. The building of the old office will be renovated and used for government offices only in the future.

The address is: Dalszínház u. 10, 1st floor, No. 3 H-1061 Budapest, Hungary.



3. The latest news from the Member Organizations – new representatives, new contacts:

- ❖ Australian MO National Measurement Institute (NMIA) They wish to leave the Confederation IMEKO
- ❖ Chinese MO Society for Measurement (CSM)
 The new Secretary General is Mr. Aiwen MA instead of Mr. Wang Shunan
 China was represented by Mr. MA in the last (56th) GC Session in September 2013 maaiwen@sina.com
- ❖ Egyptian MO Egyptian Organization for Standardization (EOS) The new President of EOS is Dr. Hassan Abdul – Majeed eositc@eos.org.eg (Information Center) www.eos.org.eg
- ❖ Greek MO Hellenic Institute of Metrology (EIM) which is the Metrology Unit of the National Quality Infrastructure System (ESYP) They wish to terminate their membership in IMEKO. New contact person: Mrs. Anna Mazaraki mazaraki@eim.gr
- ❖ Hungarian MO Scientific Society of Measurement, Automation and Informatics (MATE) + Hungarian Chemical Society (MKE)
 The new delegate is Dr. János Zsolt Viharos
 Dr. Viharos graduated from the Budapest University of Technology and Economics (BME). He has a number of qualifications (Mathematical Engineer, Ph.D, Doctor of Philosophy, MBA he is an expert of the Science Communication and Research Management.
 He is the project manager for the Manufacturing and Business Processes of the Computer and Automation Research Institute of the Hungarian Academy of Sciences (MTA SZTAKI) in Budapest/Hungary.
- **❖ Kazakh MO** Kazakhstan Institute of Metrology (RSE)
 The Director General of RSE is Mr. Mihalchenko Vasilij Nikolaevich

viharos.zsolt@sztaki.mta.hu

niv@kazinmetr.org, info@kazinmetr.org www.kazinmetr.org

❖ Kenyan MO – Kenya Bureau of Standards (KEBS)

Mr. Dennis Moturi - Chief Manager of KEBS dmoturi@kebs.og www.kebs.org

❖ Korean MO – Korea Research Institute of Standards and Science (KRISS) The representative of KRISS is the President Dr. Dae-Im Kang dikang@kriss.re.kr

❖ Nigerian MO – Standards Organisation of Nigeria (SON)

New Director General is Dr. Joseph Ikem Odumodu of SON

He has a number of qualifications (a first class degree in Pharmacy from the University of Ife, Ile-ife, (now Obafemi Awolowo University), Master of Science (M.SC) Pharmacology, Master of Business Administration(MBA) from the Enugu State University of Technology, (ESUT) and a Doctorate in Administration (DBA) by the Anambra State University, Uli.

www.son.gov.ng

❖ Serbian MO – Society of Metrologists (DM)

New representative is Prof. Dr. Zoran Mitrovic instead of Prof. Dr. Milos Nedelikovic

Prof. Mitrovic is a professor at the Technical Faculty in Novid Sad and a member of the Administrative Board of the Serbian Society of Metrologists.

zoranmit@uns.ac.rs

www.dmdm.rs

❖ Slovak MO – Slovak Metrological Society (SLM)

Ing. Tomás Svantner is the President and the Director of Dept. for Strategy and Marketing of SLM

svantner@slm.sk

www.slm.sk

❖ South-African MO – National Metrology Institute of South Africa (NMISA)

Contact person: Dr. Wynand Louw, the Director for RTD and TID

wlouw@nmisa.org

www.nmisa.org

❖ Thai MO – National Institute of Metrology (NIMT)

Mr. Prayoon Shiowattana is the Diretor of NIMT

Contact: Mrs. Ajchara Charoensook is the Deputy Director (1) & Acting Director of NIMT/International Relations Section

iro@nimt.or.th

www.nimt.or.th

❖ Turkish MO – National Metrology Institute/ Scientific and Technological Council of Turkey (TÜBITAK)

The new President of TÜBITAK is Prof. Yücel Altunbasak

Contact: Mr. Eren Yazicioglu, the Director of the President's Office eren.yazicioglu@tubitak.gov.tr

Potential new Member Organizations from the countries as below:

- **Taiwan** (through the mediation of Prof. Daponte, President of IMEKO)
- ❖ Argentina (through mediation of the Austrian MO (Prof. Durakbasa)
- **Ukraine** (intention to join)

(Correspondence with them is at level of interest.)

4. New TC Officers updated after the 56th GC Session and the related meetings

TC₂

Scientific Secretary: Mr. Jörn Riedel/Germany – Frauenhofer Institute for Production Technology (IPT) / Aachen joern.riedel@ipt.fraunhofer.de

TC16

<u>Scientific Secretary</u>: Mr. Dominik Prazák/Czech Republic - Czech Metrology Institute (CMI)/Brno <u>dprazak@cmi.cz</u>

TC 19

Chairperson: Dr. Aime' Lay-Ekuakille/Italy - University of Salento <u>aime.lay.ekuakille@unisalento.it</u> (instead of Prof. Pedro da Silva Girao)

Deputy-Chairperson: Dr. Ivana Durickovic/France - Laboratoire Régional des Ponts et Chaussées de Nancy ivana.durickovic@developpement-durable.gouv.fr

Scientific Secretary: Dr. Olfa Kanoun/Germany - , Assoc. Dean of Engineering for Research/Chemnitz University of Technology olfa.kanoun@etit.tu-chemnitz.de

TC 20

Chairperson: Dr. Frank Lienesch/Germany - PTB Group 'Electrical Drives'-Braunschweig frank.lienesch@ptb.de (instead of Prof. Klaus-Dieter Sommer)

TC 22

Chairperson: Mr. Gustavo Ripper/Brazil – INMETRO/Rio de Janeiro gpripper@inmetro.gov.br

Deputy-Chairperson: Dr. Akihiro Oota/Japan - NMIJ a-oota@aist.go.jp

Executive Secretary: Mr. Ian Veldman/South Africa – NMISA <u>csveldman@nmisa.org</u>

5. ISBN for IMEKO Proceedings – Relationship to the International ISBN Agency

A relationship was established between the International ISBN Agency and the Secretariat of IMEKO in Budapest for the ISBN assignments related to the Proceedings of the Confederation. The Secretariat is assigned as the contact point for the Proceedings of IMEKO. Anybody may contact the Secretariat for ISBNs regarding all publications to be issued by the Confederation.

The publisher-identifier prefix allocated by the International ISBN Agency to IMEKO is **978-92-990073**, a prefix which allows for the numbering of up to 10 publications. All product forms of a given work made available separately to the public (print, CD-ROM, html, pdf, etc.) each one should be assigned a different ISBN number. The same applies to separate language versions of a given work they too should carry different numbers. We can use these numbers for both commercial and free-of-charge publications and brochures. However, if the free publications are not intended for the distribution outside IMEKO, they should not be given an ISBN number.

6. IMEKO Award Program

Besides the present IMEKO awards i.e. Distinguished Service Award (DSA) and György Striker Junior Paper Award there were proposed further ones by the President of IMEKO, Prof. Pasquale Daponte:

- Award for the Best Woman Author's Paper
- Award for the Best Paper for A Young Researcher (below the age of 35 years)
- Mrs. Striker Woman Paper Award
- Measurement Journal Award for the Most Downloaded Paper each year
- Award of Technical Committees

7. Advertising possibilities in the new e-Journal Acta IMEKO

The new open-access online journal of IMEKO publishes scientific articles that are extended versions of selected papers presented during IMEKO events, i.e. conferences, symposia and congresses. It is managed entirely using a web-based information service available at the URL:

http://acta.imeko.org/index.php/acta-imeko

There are possibilities for the Technical Committees, the Member-Organizations of the Confederation to publish their advertisements about metrological items or news in the field of measurement on a page free of charge. The placement of the submitted material is provided by the Journal Editor.

For further details the staff of the e-Journal Acta IMEKO can be contacted as below:

- the Editor-in-Chief is Professor Paolo Carbone (<u>paolo.carbone@unipg.it</u>) from Italy,
- the Honorary Editor-in-Chief is Professor Paul Regtien (<u>paul@regtien.net</u>) from the Netherlands.

8. System for the central management of IMEKO events

A central system 'Conferences IMEKO' was set up for the management of events (IMEKO conferences, symposia, workshops) http://conferences.imeko.org. All the event organizers were encouraged to use this system free of charge. The electronic platform is configured for IMEKO by the Information Officer, Dr. Dirk Roeske and his colleagues from Physikalisch-Technische Bundesanstalt (PTB) in Braunschweig/Germany.

9. Reports of two recent special events in the field of Metrology and Measurement Technology:

9.1 16th International Congress of Metrology in Paris/France

On its 30th anniversary, the French IMEKO Member Organization, the Collége Français de Métrologie (CFM) organized the 16th International Congress of Metrology in Paris/France, between 7-10 October, 2013.

The Congress took place at the Porte de Versailles in Paris in association with the **Enova Exhibition.** The event was the place for broad technical exchange – unique in Europe – assembling all major players in the world of measurement. There were 850 participants and exhibitors, 36 countries were represented, 35 % of participants came from abroad, mainly from Europe, but also from North and South America, Africa, the Middle East and Asia. 53 companies were present in the **Metrology Village** in the heart of the event. 68 % of participants were industrial users of measurement in all types of sectors: analysis and metrology laboratories, equipment manufacturers etc.

11 % were representatives of major national and international organizations, national laboratories of the large European countries, ministries, accreditation bodies, international organizations etc. 13 % were academics or researchers and 8 % came from other backgrounds: hospitals, training organizations, consultants, the press etc. In addition, 5,900 people visited the Enova Exhibition dedicated to electronics, measurement, optics and RF technology.

www.cfmetrologie.com

(Extract from the Report and the photos sent by Mrs. Sandrine Gazal from the General Secretariat of the CFM last November)





Gathering



Poster Session

9.2 APMF 2013 in Taipei/Taiwan

The co-sponsored APMF 2013 Asia-Pacific Symposium on Measurement of Mass, Force & Torque with TC3 held in Taipei, between 20 – 22 November, 2013.

There were 65 participants from 12 countries (Australia[1], China[11], Germany[3], India[1], Japan[9], Kenya[1], Korea[11], Malaysia[1], Philippines[2], Poland[3], Thailand[2], Taiwan[20]) joined in the APMF 2013. 38 papers were presented in the symposium (http://www.apmf2013.itri.org.tw).

Here is the group photo at the Symposium. It was received from the organizer, Dr. Sheng-Jui Chen, from the Industrial Technology Research Institute / Center for Measurement Standards (<u>sj.chen@itri.org.tw</u>).



10. TC Event Organizers in the years 2013-2014

TC 2

Dr. Marcin Gnyba (<u>marcin.gnyba@gmail.com</u>)

TC 4

Dr. Joaquín Del Río Fernández (joaquin.del.rio@upc.edu)

Prof. Pasquale Arpaia (arpaia@unisannio.it)

Prof. Sergio Rapuano (rapuano @unisannio.it)

(generalchairs@imeko-tc4-2014.org)

TC 9

Mr. Jean-Pierre Vallet (<u>ip.vallet@cesame-exadebit.fr</u>)
Mrs. Julia Arkell (FLOMEKO) (arkell.julia@gmail.com)

TC 10

Dr. Lorenzo Ciani (lorenzo.ciani@unifi.it)

Dr. Piotr Bilski (piotr bilski@sggw.pl)

TC 12

Mrs. Eduarda Filipe (TEMPMEKO) (efilipe@ipq.pt)

TC 14

Prof. Stanislaw Adamczak (adamczak@tu.kielce.pl)

Dr. Krzysztof Stepien (kstepien@tu.kielce.pl)

Mr. Toshiyuki Takatsuji (toshiyuki.takatsuji@aist.go.jp)

Prof. Kiyoshi Takamasu (takamasu@pe.t-u-tokyo.ac.jp)

TC15

Prof. Katia Casavola (casavola@poliba.it)

Prof. Carmine Pappalettere (c.pappalettere@poliba.it)

TC18

Prof. David Ostry (ostry@motion.psych.mcgill.ca)

TC21

Dr. Anna Chunovkina (a.g.chunovkina@vniim.ru)

Co-sponsorship:

TC10

Prof. Dr. B. K. N. Raj Rao (rajbknrao@btinternet.com)

Prof. Joaquím Silva Gomes (sg@fe.up.pt)

AMA Service GmbH/Nürnberg Fair (<u>info@sensorfairs.de</u>)

SICE Annual Conference

Prof. Goro Obinata (sice2013-committee@sice.or.jp)

Asia-Pacific Symposium

Dr. Gwo-Sheng Peng (gwo-sheng.peng@itri.org.tw)

Dr. Sheng-Jui Chen (sj.chen@itri.org.tw)

Sunray Chen (sunray.chen@gmail.com)

Joint TC events:

TC3-TC5-TC22

Ms. Christelle Lourens (clourens@nmisa.org)

TC7-TC1-TC13

Mr. Joao Alves e Sousa (jasousa@lrec.pt)

11. Events and their details in the year 2014

TC3 – Measurement of Force, Mass, Torque and Density

TC5 – Hardness Measurement

TC22 – Vibration Measurement

Joint IMEKO 2014 Conference:

22nd Conference on the Measurement of Force, Mass and Torque together with

12th Conference on the Measurement of Hardness and 3rd Conference on Vibration Measurement Cape Town, South Africa February 3-5

Contact: Ms. Christelle Lourens

National Metrology Institute of South Africa

Private Bag X34

Lynnwood Ridge 0040, SOUTH AFRICA

E-mail: <u>clourens@nmisa.org</u>

Internet: http://conferences.imeko.org/index.php/tc3-5-22/2014

TC13 – 3rd IMEKO TC13 Symposium'New Frontiers in Biomedical Measurements' University of Salento Conference Center, Lecce, Italy April 17-18 Lecce/Italy

Contact:

General Co-chairs:

Prof. Aimé Lay-Ekuakille

Department of Innovation Engineering

University of Salento

Via Monteroni

73100 Lecce, ITALY Phone: +39 0832 297821

Fax: +39 0832 297827

E-mail: aime.lay.ekuakille@unisalento.it

http://conferences.imeko.org/index.php/tc13/tc13-2014

Prof. Ron Summers

Loughborough University,

Loughborough, Leicestershire, UNITED KINGDOM

Phone: +44 1509 635713 Fax: +44 1509 635231

E-mail: r.summer@lboro.ac.uk

TC10 – Technical Diagnostics

13th IMEKO TC10 Workshop on 'Advanced measurement tools in technical diagnostics for systems' reliability and safety'

Warsaw, Poland

June 26-27

Warsaw, Poland

Contact: Dr. Piotr Bilski

Institute of Radioelectronics

Warsaw University of Technology

Nowowiejska 15/19

00-665 Warsaw, Poland Phone: +48 601056969

E-mail: piotr bilski@sggw.pl

TC4 – Measurement of Electrical Quantities

Summer School – *Measurements in marine technology*

July.....

Barcelona, Spain

TC7- Measurement Science

TC1 – Education & Training in Measurement & Instrumentation

TC13 – Measurement in Biology & Medicine

Symposium 'Measurement Science behind Safety and Security'

September 3-5

Funchal - Madeira Island, Portugal

Contact: Mr. Joao Alves e Sousa

Laboratório Regional de Engenharia Civil – Madeira Rua Agostinho Pereira de Oliveira, Sao Martinho

9000-264 Funchal, Portugal Phone: + 351 965108875

E-mail: jasousa@lrec.pt

TC14 – Measurement of Geometrical Quantities

11th IMEKO Symposium on Laser Metrology for Precision Measurement and Inspection in Industry (LMPMI)

International Congress Center (EPOCHAL TSUKUBA)

Tsukuba, JAPAN, September 3-5

Contacts:

Dr. Toshiyuki Takatsuji

National Metrology Institute of Japan (NMIJ, AIST)

Fax: +81 29 861 4152

E-mail: toshiyuki.takatsuji@aist.go.jp

Internet: www.nmij.jp

Prof. Dr. Albert Weckenmann & Prof. Kiyoshi Takamasu

Fax: +49 9131 85265 24

E-mail: albert.weckenmann@qfm.uni-erlangen.de

Fax: +81 3 5841 8554

E-mail: takamasu@pe.t.u-tokyo.ac.jp

TC21- Mathematical Tools for Measurements

International Conference on Advanced Mathematical and Computational Tools in Metrology and Testing (AMCTM 2014)

D.I. Mendeleyev Institute for Metrology (VNIIM)

St. Petersburg, RUSSIA

September 10-12

Contact:

Dr. Franco Pavese

Istituto Nazionale di Ricerca Metrologica (INRIM)

Strada delle Cacce, 73-91

10135 Torino

ITALY

Phone: +39 011 3919 741 Fax: +39 011 3919 747 E-mail: f.pavese@inrim.it

Internet: http://joomla.imeko.org/index.php/tc21-homepage/events-tc21

Dr. Anna Chunovkina (co-chairperson)

D.I. Mendeleyev Institute for Metrology (VNIIM)

Moskovsky pr., 19 190005 Str. Petersburg

RUSSIA

Phone: +7 812 251 8307 Fax: +7 812 713 0114

E-mail: a.g.chunovkina@vniim.ru

18th TC4 International Workshop on ADC and DAC Modelling and Testing (IWADC) together with 20th IMEKO TC4 Symposium on Measurements of Electrical Quantities Benevento, ITALY 2014, September 15-17

Contact:

Prof. Luca De Vito

Assistant Professor of Electronic Measurements Laboratory of Measurement Information Processing

Department of Engineering University of Sannio, ITALY Phone: +39 0824 305600

E-mail: devito@unisannio.it

Internet: http://www.imeko-tc4-2014.org

TC19 – Environmental Measurements

5th IMEKO TC19 Symposium 'Methods and advances in Measurement'

Conference Center / Chemnitz, GERMANY

September 23-24

Contacts:

Prof. Olfa Kanoun

Technical University Chemnitz, Faculty of Electrical Engineering and Information

Technology/Germany Phone: +49 371/531 36931

Fax: +49 371/531 24529

Prof. Aimé Lay-Ekuakille

University of Salento, Dept. of Innovation Engineering, Lecce/Italy

Phone: +39 0832 297822 - 821 Fax: +39 0832 297827

E-mail: <u>aime.lay.ekuakille@unisalento.it</u>

Co-sponsorships:

CAFMET 2014 – 5th International Conference on Metrology (TC21)
Council for Scientific and Industrial Research International Convention Centre -CSIR ICC
Pretoria, South Africa
March 31 – April 3

TC4 – Measurement of Electrical Quantities

20th IMEKO TC-4 Symposium on 'Research on Electrical and Electronic Measurements for the Economic Upturn' and 18th TC-4 IWADC Workshop on ADC and DAC Modelling and Testing

Benevento, Italy September 15-17

Contact:

Chairpersons of the Organizing Committee and of the International Program Committee :

Prof. Pasquale Arpaia and Prof. Sergio Rapuano

University of Sannio, Department of Engineering

Fax: +39 0824305840

E-mail: arpaia@unisannio.it, rapuano@unisannio.it

TC12 – Thermal and Temperature Measurement MMC2014 - International Workshop on Metrology for Meteorology and Climate Portoroz, Slovenia September 16-18

Contact: Andrea Merlone

(Chair of CCT-WG2 and MeteoMet coordinator) INRIM Instituto Nazionale Ricerca Metrologica

Strada delle Cacce 73-91 10135 Torino, ITALY Phone: +39 011 3919734 Fax: +39 011 3919747 E-mail: a.merlone@inrim.it

12. IMEKO XXI WORLD CONGRESS in Prague 2015

In accordance with the schedule of the organization of the next IMEKO World Congress reported by Prof. Jaromir Volf, the Vice-President in charge of this event, the preparatory work is in progress.

The Management and the local organizers are: the Czech National IMEKO Committee responsible for the scientific issues and the Czech-In s.r.o. in charge for the administrative support. Prof. Jaromir Volf from the Czech University of Life Sciences (CULS) in Prague (jaromir.volf@fs.cvut.cz) and Prof. Jan Holub from the Czech Technical University (CTU) in Prague (holubjan@fel.cvutz.cz), he is the TC1 Chairperson as well. Prof. Vladimír Haasz from CTU is the Chairperson of the Local Organizing Committee. The venue of the event is the Prague Congress Centre. The webpage of the XXI WORLD CONGRESS is http://www.imeko2015.org.

13. Other news

Dr. Andrea Merlone, the Information Officer of IMEKO TC12, - Thermal and Temperature Measurement - the JRP-Coordinator of EMRP (European Metrology Research Programme) Joint Research Project "Metrology for pressure, temperature, humidity and airspeed in the atmosphere" (MeteoMet) and senior researcher at INRIM (Instituto Nazionale di Ricerca Metrologica, Italy) was the winner of the EURAMET Impact Prize 2013. Congratulations Dr. Merlone!

(The EURAMET Impact Prize is awarded annually to the individual who has demonstrated the best impact from a Joint Research Project or associated Research Excellence Grant. Nomination and selection is carried out by the EMRP Committee and the Research Council. In 2012 the price was awarded for the first time in EURAMET (European Association of National Metrology Institutes) history. Winner was Oswin Kerhof, JRP-Coordinator of ENG03 LNG "Metrology for Liquefied Natural Gas".)

Please forward this Newsletter to others (experts, institutions etc.) who might be interested in the news of IMEKO.

The Secretariat welcomes contributions of articles, new items and relevant information which can be of interest to the readers for inclusion them in the future issues of IMEKO e-Newsletters.

Please send your kind contributions to imeko@t-online.hu. Thank you.

Secretariat of IMEKO imeko@t-online.hu