

TC ANNUAL REPORTING FORM

IMS Technical Committee

TC-6 Emerging Technologies in Measurement

Reporting period

Starting date (dd/mm/yy)

Ending date (dd/mm/yy)

Date of submission (dd/mm/yy)

01/09/2019

31/08/2020

31/08/2020

Website

Last update (mm/yy)

<http://iee-ims.org/content/tc-6-emerging-technologies-measurements>

TC Chair or co-Chairs

First Name	Second Name	Family Name	Affiliation /Address	Membership number	Phone	e-mail address	Date of election
Vincenzo		Piuri	University of Milan / via Celoria 18, 20133 Milano, Italy	01763531	+390250316244	vincenzo.piuri@unimi.it	
Vedran		Bilas	University of Zagreb / Unska 3, 10000 Zagreb, Croatia		+385016129974 ext 474	vedran.bilas@fer.hr	

Secretary (check the right box)

Present

Not Present

First Name	Second Name	Family Name	Affiliation /Address	Membership number	Phone	e-mail address	Date of election
------------	-------------	-------------	----------------------	-------------------	-------	----------------	------------------

TC Membership list^(*)

First Name	Second Name	Family Name	Affiliation /Address	Membership number	Phone	e-mail address	TC assignments (joining year)
------------	-------------	-------------	----------------------	-------------------	-------	----------------	-------------------------------

* Please add as many rows as needed

TC mission – field of expertise (max. 1000 char. Including spaces)

The goals of this Committee are to:

- Stimulate interest in researchers and practitioners in emerging technologies in the application of same in the field of instrumentation, measurement, and test;
- Address the increasing demand of emerging technologies in performance and functionality;
- Disseminate use and knowledge of emerging technologies in I & M fields to the academic and scientific communities;
- Provide forums such as workshops and conferences where such new and emerging technologies can be discussed;
- Promote the utilization of such technologies in real applications;
- Maintain liaison with other groups, societies, and standards activities working in the same fields.

TC meetings in the reporting period^(*)

Date (dd/mm/yy)	Online / Face2Face	Attendance (number)	TC Members	Information sent within 4 months to (Yes/No)		
				Chair of TSAC	IM Magazine	Other (specify)

Minutes of the yearly meeting (separate file)¹:

Participation in Society sponsored Events (Conferences, Symposia, Workshops)^(*)

Name of the Event	Starting date (event)	Ending date (event)	Date Participation	Type of participation (Yes/No)			
				Sponsorship	Session	Tutorial	Other (specify) ²

¹ Yes/No, date of the yearly meeting;

^{*} Please add as many rows as needed



(dd/mm/yy) (dd/mm/yy) (dd/mm/yy)

CIVEMSA 2020

paper solicitation and review

Involvement in standard development^(*)

Standard	Working Group	Revision	Activity in the reporting period, including dates	Notes, attendance
----------	---------------	----------	---	-------------------

Participation in the development of Society Educational Programs^(*)

Program name	Involvement of chapters and sections	Activity in the reporting period, including dates	Notes, attendance
--------------	--------------------------------------	---	-------------------

Other Activities (tutorials, teaching, career, cooperation, publications, joint activity with chapters or sections)^(*)

Type of activity	Starting date (dd/mm/yy)	Ending date (dd/mm/yy)	Activity in the reporting period	Notes, attendance
------------------	--------------------------	------------------------	----------------------------------	-------------------

² For example, Involvement in reviewing papers (and indicate approximate number of paper reviews for the listed event)

* Please add as many rows as needed



Recommended candidates^(*)

Type (ADCOM, Fellow, Award –specify-)	First Name	Second Name	Family Name	Affiliation /Address	Motivation
---------------------------------------	------------	-------------	-------------	----------------------	------------

TC operating Plan: near-term plans for the upcoming year, including scheduled meetings, activities, and so on (max. 1000 char. Including spaces)

Solicit participation and papers in the area of biometrics, measurement for molecular engineering and organic structures, quantum technologies.

TC operating plan: long term vision from 2-5 years out, based on IMS Strategic Plan, including areas of strength , areas for improvement, how is the subject area going to change, planned actions for lifting achievement succession plans etc. (max. 1000 char. Including spaces)

Expand educational activities in the area of emerging technologies and applications not yet covered by other TCs, with tutorials and seminars

^{*} Please add as many rows as needed



TC convergence, synergy, cooperation with other TC, from I&M or other societies (max. 1000 char. Including spaces)

Comments/Suggestions (max. 1000 char. Including spaces)

* Please add as many rows as needed