

IEEE Consumer Technology Society (CTSoc)

Smartphone and Mobile Device Technologies (MDT) Technical Committee Online Meeting

Meeting with MDT TC Members

October 21, 2021 (22:00 in JST (13:00 in GMT, 9:00 in EDT))
Conference-Call Meeting on Webex/Zoom



Masato Oguchi, Chair of MDT TC
Ochanomizu University, Japan
oguchi@is.ocha.ac.jp

Agenda

- Policies and Procedures for TAs approved
- TA Membership
- New TC on Quantum in Consumer Technology
- Outcomes and Opportunities
- Call for webinars tutorials
- Conferences
- Journals & Magazines
- Discussion, Q&As

Technical Activities - Policies & Procedures

- Policies and Procedures (P&Ps) for TAs approved
- Rev06 (June 16, 2021) available at <http://tiny.cc/sanjuz>

Technical Activities - Policies & Procedures - rev06 June 16, 2021.pdf

This document is meant to be part of CTSoc Policies and Procedures (P&Ps)

1.1. Technical Activities

Technical activities in CTSoc Fields of Interest are promoted through the Future Directions Committee (FDC) and the Technical Committees (TCs). The FDC reports to the VP of Technical Activities. All TCs report to the VP of Technical Activities and to the Technical Committees Board.

1.1.1. Future Directions Committee (FDC)

The responsibilities of FDC comprise:

- Providing strategic vision and management of the technical content of CTSoc Conferences to guarantee timeliness and the highest level of technical content quality.
- Overseeing and managing CTSoc involvement in external initiatives i.e., those originated from IEEE-level or multi-Society initiatives (e.g., IEEE TAB Future Directions Committee, IEEE New Initiatives Committee, IEEE Technical Communities, Multi-Society Technical Groups, and all IEEE Organizational Units).
- Ensuring that CTSoc involvement is timely, relevant, within its Field of Interest, cost effective, and compatible with the evolution of CTSoc and IEEE.
- Recommending to the BoG when to terminate existing initiatives, revise existing initiative memorandum of understanding (MoUs), and join or launch new initiatives.

FDC business shall be conducted in compliance with CTSoc Bylaws and Constitution.

The Future Directions Committee shall be composed of at least four and to a maximum of five members in addition to the Chair. The committee members are appointed by the FDC Chair and shall be CTSoc members. The VP of Technical activities is an Ex-Officio member of the FDC.

Technical Activities Membership

- Invite colleagues to join the TCs
- Share the link to the Membership Application Form
 - <https://ctsoc.ieee.org/technical/technical-committees-maf.html>

The screenshot shows a web browser displaying the IEEE CTSoc website. The page title is "Technical Activities Membership" and the URL is "ctsoc.ieee.org/technical/technical-committees-maf.html". The page features the IEEE CTSoc logo, a search bar, and a navigation menu with "Technical Activities" highlighted. The main content area is titled "TA Membership Application Form" and contains the following text:

To become a member of one of the 15 IEEE CTSoc Technical Committees (TCs), please fill in the form below.

Please note that, presently, one does not need to be an IEEE or CTSoc Member for being a member of a Technical Committee and take advantage of offered benefits. For more information on available opportunities, please check the TC Outcomes and opportunities page.

Please note also that, as per current version of Policies & Procedures regarding Technical Activities (TAs), even though it is possible to join more than one TC, active participation is required to maintain membership.

Data collected through the form will be used solely for the purpose of processing your application. Application will be reviewed by the Officers of the chosen TC, who will also be responsible for sending out notifications. In case of a positive outcome, data collected will be used by the Officers who are responsible for the handling of the TC and of communications with its members.

Technical Activities Form

IEEE Consumer Technology Society Technical Committees

Date Submitted *

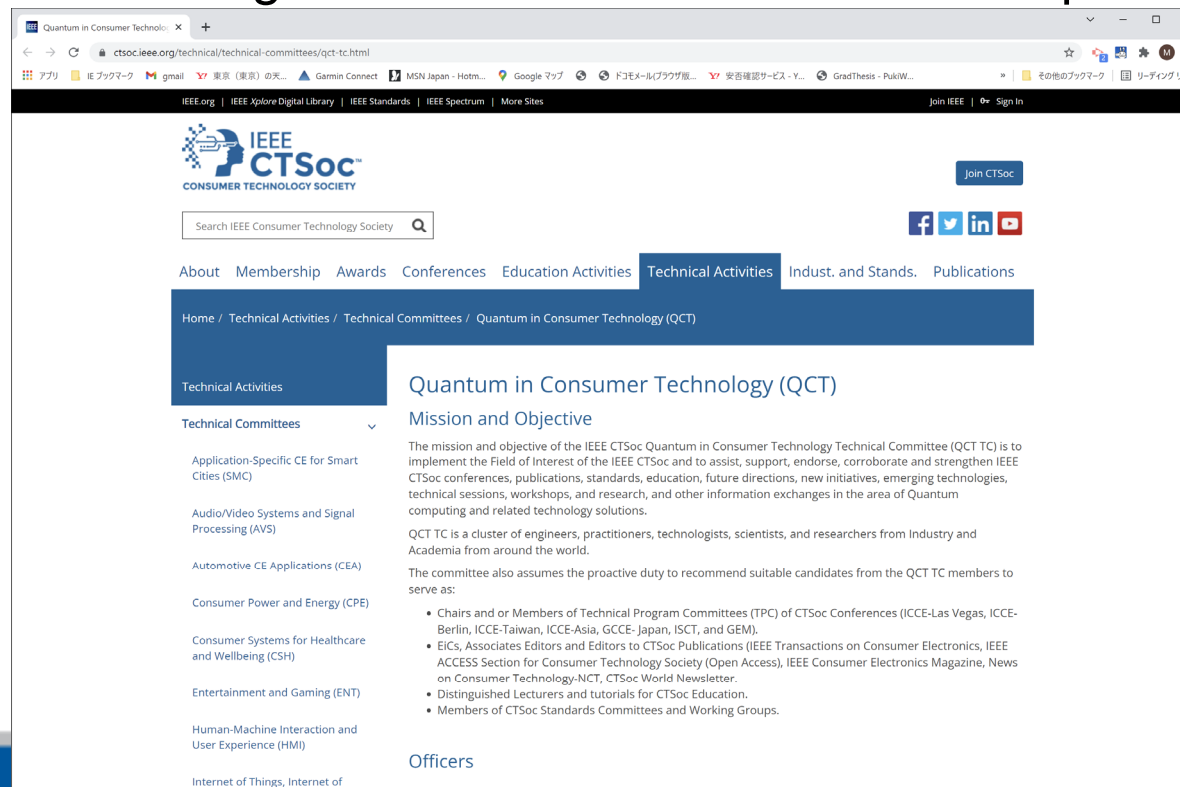
Committee:

Select or enter value

New TC on Quantum in Consumer Technology

■ Creation of the new (15th) TC on Quantum in Consumer Technology started

– <https://ctsoc.ieee.org/technical/technical-committees/qct-tc.html>



Outcomes and Opportunities

- Outcomes produced by and opportunities offered to TC members
- New page created with all details, check them periodically
 - <https://ctsoc.ieee.org/technical/outcomes-opportunities.html>

The screenshot displays the IEEE Consumer Technology Society (CTSoc) website. The page title is "TC Outcomes and Opportunities". The navigation menu includes: About, Membership, Awards, Conferences, Education Activities, Technical Activities (highlighted), Indust. and Stands, and Publications. The main content area is titled "Outcomes and opportunities" and contains the following text:

The 15 Technical Committees (TCs) support IEEE Consumer Technology Society (CTSoc)'s technical activities in the areas of conferences, publications, standards, education, history, and cross cutting initiatives in collaboration with other IEEE Society/Council Technical Committees and IEEE organizational units thanks to the great dedication of the officers and members of CTSoc TCs.

This page reports the major outcomes of these efforts, by also listing open opportunities for those willing to contribute.

For more information about the TCs and how to join them please visit the [TC Membership Application Form \(MAF\)](#) page.

TCs contribution to CTSoc Conferences

Periodically, TCs' officers are forwarding to their members calls for participation in the technical activities of CTSoc conferences. A list of open calls, if any, is reported below. Moreover, for closed calls, ways in which the TCs have been involved and outcomes achieved are also reported (chronologically, starting with the more recent). For proposing other contributions, the officers of the relevant TCs can be contacted.

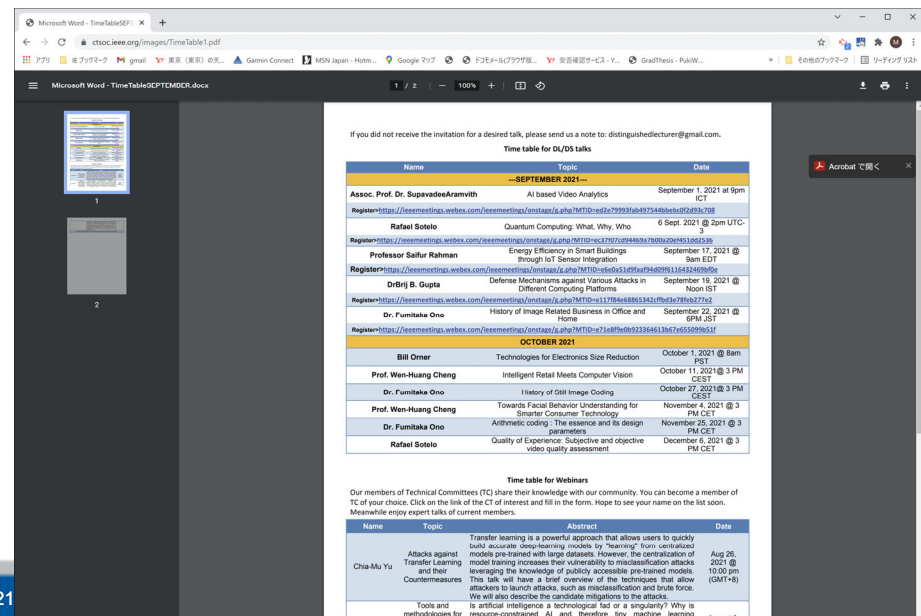
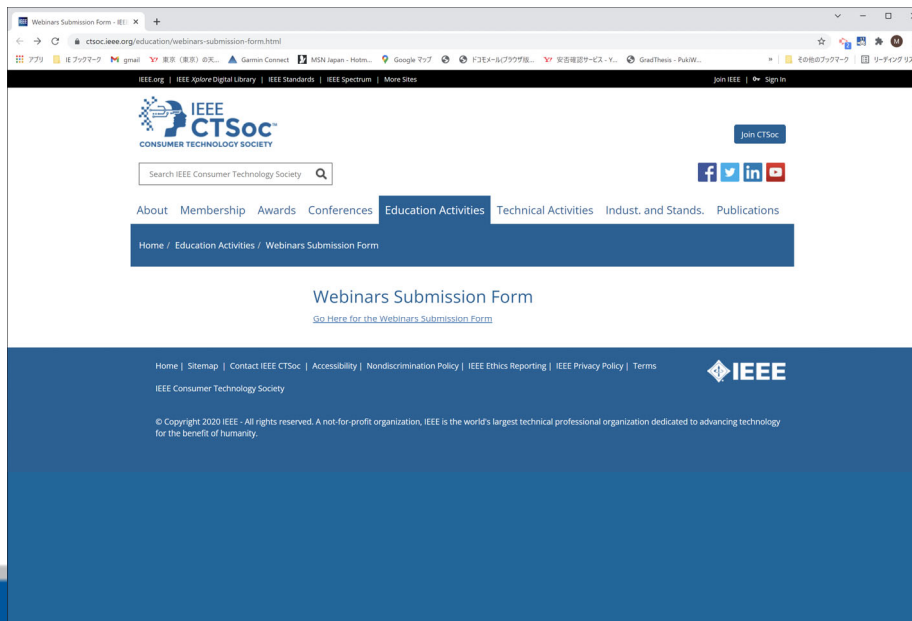
ICCE Berlin 2021 - Call for TCP Members (closed)

A call for participation as members of the ICCE Berlin 2021 Technical Program Committee (TPC) was shared within the TCs. Names of TC members who have been invited to join are listed below.

- Nikolaos Athanasios Anagnostopoulos, University of Passau (SPC)
- Athanasios Kakarountas, University of Thessaly (SMC)
- Syifauly Fuada, Universitas Pendidikan Indonesia (SMC)

Call for webinars tutorials (always open)

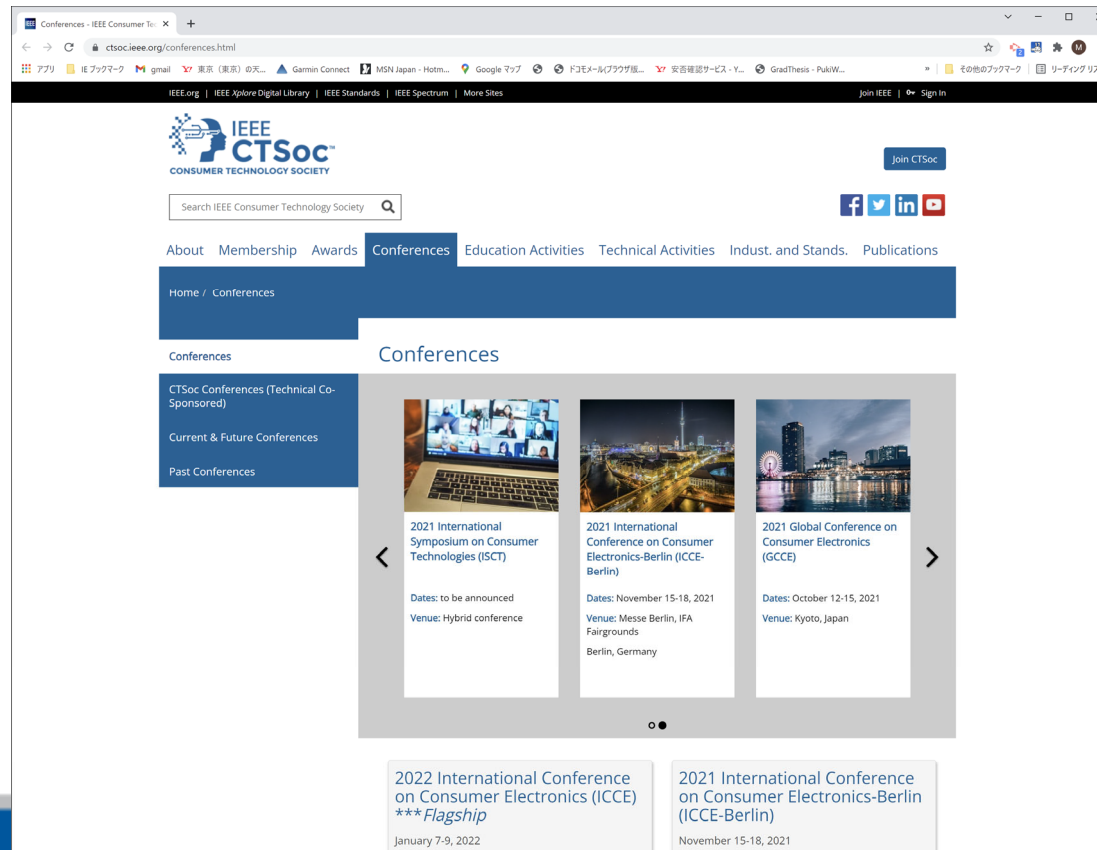
- Submit proposals via
 - <https://ctsoc.ieee.org/education/webinars-submission-form.html>
- Full schedule of events at
 - <https://ctsoc.ieee.org/education/dl-schedules-and-webinars.html>
- Inform the TC Officers, so that to acknowledge this contribution and link it to the TC



Conferences

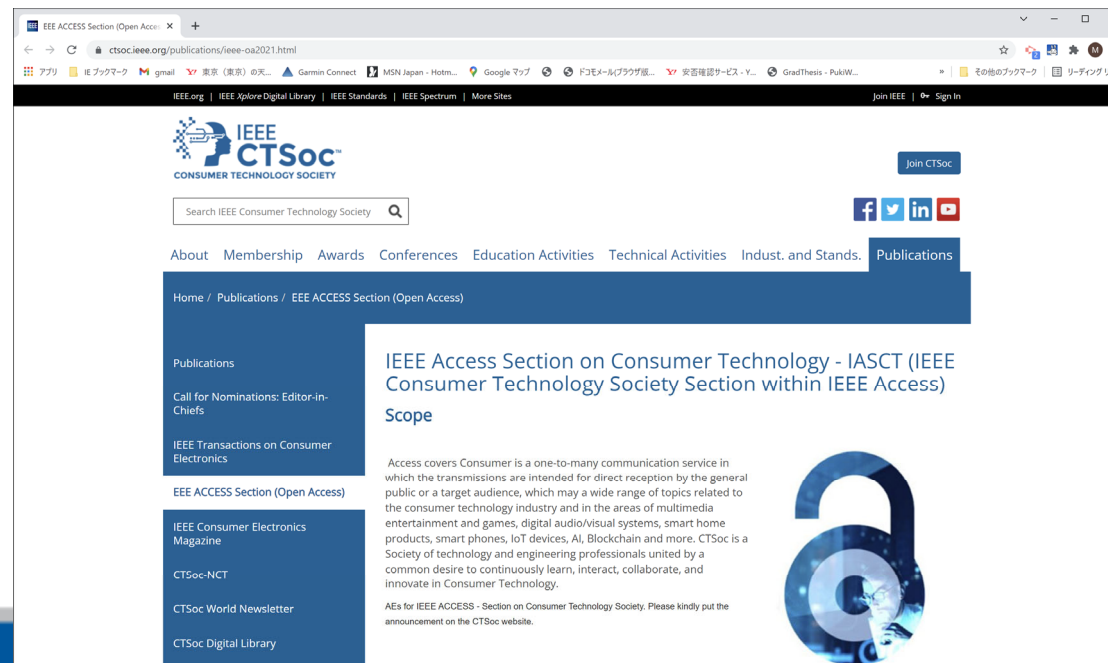
■ Conferences with open calls

– <https://ctsoc.ieee.org/conferences.html>



Journals & Magazines

- IEEE Access Section on Consumer Technology just launched, now accepting submissions
 - <https://ctsoc.ieee.org/publications/ieee-oa2021.html>
- All publications accept proposals for Special Issues



Discussion Q&As

Thank you