

# **HMI TC Meeting Minutes**

#### Call to order

The 2<sup>nd</sup> 2022 meeting of IEEE CTSoc Human-Machine Interaction and User Experience Technical Committee (HMI) was held remotely on Zoom on 2022-11-10 11:00AM - 11:44AM UTC.

#### **Attendees**

- 1. Kingkarn Sookhanaphibarn (Chair)
- 2. Davide Calandra (Secretary)
- 3. Bill Kapralos (Vice-Chair)
- 4. David Murphy
- 5. Tatsuya Yamazaki
- 6. Takuya Hashimoto
- 7. Kenichiro Ito
- 8. Ryota Horie
- 9. Vivek Kant
- 10. Luca Romeo

## **Agenda Items**

- Introduce new HMI-TC members and recruitment website
- Information updated from Technical Committee Board -5th 2022
  - o IEEE Future Directions Digital Privacy Periodic Updates
  - o IEEE Transactions on Consumer Electronics Call for reviewers
  - Webinar on Quantum
  - Publicity
- TC Officers Elections Second term (2023-2024)
  - Organization Structure and Membership
  - Technical Committee Nomination and Election Subcommittee
- Tighten our members with the talk

## 1. Welcome by Chair [5min]

Kingkarn Sookhanaphibarn (Chair) welcomes the participants.

The Chair starts sharing a presentation and reviews the meeting agenda.

# 2. Introduce new HMI-TC members and recruitment website [5min]

The Chair introduces the new members:

- Vivek Kant
- Fateme Rajabiyazdi
- Kapal Dev

- Ghanapriya Singh
- Silvia Alba Uribe

Vivek Kant presents himself.

#### 3. Information updated from Technical Committee Board -5th 2022 [7min]

The Chair informs the members regarding the IEEE Future Directions - Digital Privacy - Periodic Update from TC Board #2 2022.

The Chair informs the members regarding the call for reviewers for IEEE Transactions on Consumer Electronics.

The Chair mentions the CTSoc webinar on Quantum (December 8th).

The Chair informs that a page on IEEE Consumer Electronic Magazine has been prepared to advertise the activities of TC.

#### 5. TC Officers Elections - Second term (2023-2024) [7min]

The Chair introduces the topic regarding the second term elections of the TC officers.

The Chair explains the different rules regarding the first term and the upcoming one: for the first term, officers were invited or appointed, for the second term, they have to be elected among the TC members which also are IEEE CTSoc members.

The Chair communicates that, starting from January 1, 2023, TC members require the CTSoc membership to have the right to vote.

The Chair explains the function of the Nomination and Election subcommittee, and communicates that if no one will volunteer, the components of the subcommittee will be appointed by officers (among the members which are CTSoc members).

# 6. Collect expressions of interest by members to prepare educational content [5min]

The chair introduces the topic.

The Vice-chair suggests that several resources coming from the TC members may be put together and structured as a brief informational session (something similar to the special sessions mentioned earlier).

### 7. Tighten our members with the talk [4min]

The Chair describes the talks performed within the ENT TC (ENT-Talks), performed monthly by ENT members.

The Chair reports on the special Interest Group on Metaverse (SIGM) established by ENT and HMI.

David Murphy reports on the activity performed in Topic 1 (of the 1st SIGM meeting), whereas Kingkarn reports on Topic 2.

The Chair asks to member if something like the ENT-Talk could work for the HMI TC.

The Chair asks David Murphy his opinion on the topic. David suggests moving the discussion to slack to reach members not attending the meeting too.

Bill Kapralos (Vice-chair) states that a talk can be used to lead to a shared publication with interested members of the group.

David asks when the talks would be set, and if they will start on the next year. The Chair agrees on that, stating that the next officers will lead the initiative. David states that this will give us enough time to prepare it.

#### 8. Discussion, Q&As [11min]

The Chairs asks participants for further comments.

Luca Romeo says that he's available to perform a talk in the next year on Al topics and metaverse.

The Vice Chair states that it may also be worth looking into whether we can "publish" the talk abstracts in some IEEE publication or online.

Luca Romeo talks about an opportunity to publish on News on Consumer Technology (CTSoc-NCT) https://ctsoc.ieee.org/publications/ctsoc-nct.html.

Chair asks the Secretary to create channel for the discussion on the possible HMI talks (#hmi-speakers-series) on the HMI TC slack.

Meeting is adjourned by the Chair.