Meeting Minutes of the Tactile Internet Sub-Committee Meeting at ICC 2017

Wednesday May 22, 2017 10:00-11:00 am

› Welcome & Introduction
  › Meryem Simsek – present
  › Mischa Dohler – excused
  › Latif Ladid – excused
  › Falko Dressler - excused

› Approval of the Agenda
  › Approved

› Highlights of the Sub-Committee Meeting (Globecom 2016)
  › Request to inform the TI chair about activities, workshops, tutorials, related to the Tactile Internet to add this information to the website to ensure visibility in the community
  › More publicity is requested
  › Discussion on the TI logo, no final decision was made (to be continued at ICC 2017 meeting)
    Prof. Carlo Fischione from KTH Sweden gave a teaser talk on the TouCHES project: Tactile CyberPhysical nEtworkS

› Updates on the Tactile Internet Activities
  › Overview about workshop/tutorial activities
    › Request: Please, link the workshop websites to the TI-committee website so the workshop can be counted to be supported by the TI-committee
    › IEEE WCNC workshop on the Tactile Internet to be moved to IEEE ICC due to conflict of deadlines
    › IEEE Globecom 2018 will have a dedicated SAC track on the Tactile Internet; application approved by the committee chairs. It is anticipated that workshops should be merged into this track if track application will be accepted
Special issue in *Proceedings of IEEE* under preparation

Discussion on the logo:

The Logo discussed at Globecom 2016 is rather descriptive. It have been decided to use a version of the logo on the TI website which has been uploaded to the website.

VP asked professionals to design a logo for the TI TSC

The following additional logos were presented by the chair based on the received feedback during the Globecom 2016 meeting

In general, the logos received positive feedback. The members decided to use the first option proposed by the chair.
Discussion on the website:

- The chair has updated the website and presented the updates
- The demos and events have a separate tab
- More activities we added to the website and will be included once received
- The Tactile Internet definition by the IEEE P19181.1 working group was included on the website to be used as a reference.
- The ITU-T watch was added report under ‘standardization’
- Updates on standardization activities was presented, mainly wrt ETSI
  - King’s College London officially joined the activities
- Updates on the IEEE P1918.1 working group were presented by the chair.

Teaser talk on Tactile Internet and Edge Computing: Emerging Technologies for Mobile Health

- Prof. Zaher Dawy from American University of Beirut gave a teaser talk on the TouCHES project: Tactile CyberPhysical nEtworkS
- Prof. Zaher Dawy presented an interesting remote medical intervention use-case which employs edge computing, data analytics, etc

Any other Business

- The attendees were informed about the evaluation outcome of the ETC. The TI TSC will continue as a TSC and be evaluated for full TC by 2017. The outlook of the evaluation was very positive
- Number of members increased to 129 since the Globecom’16 meeting
- Qualcomm is officially sponsoring the TI research efforts
- Call for wiki-page contributors for a Tactile Internet article
- A brief wrap-up of the meeting
- next meeting will be held at Globecom 2017; it will be scheduled for 1,5 hours

Meeting ended at 11:30 am