Standards Coordinator   David Law

Goals

Build a structured program to expand standards-related offerings consisting of:

1) Standards speakers for events and conferences;
2) Whole standards tracks at events and conferences;
3) Section and student branch events;
4) Standards events;

Status

Two corresponding members have been appointed to the Standards Coordination Subcommittee, Almir Badnjević (Bosnia & Herzegovina) and Vikass Monebhurrun (France). Welcome to them both!!

We are starting the process to build a structured program to expand standards-related offerings consisting of:

1) Standards speakers for events and conferences, this could be a keynote speaker on standards, a presentation such as demystifying standards, or a tutorial;
2) Whole standards tracks at events and conferences, this could be multiple speakers, presentations and/or tutorials;
3) Section and student branch events, these could be similar to standards tracks at events and conferences with the added potential to run the Standards Game;
4) Standards events which are when a local Section can work with the IEEE-SA to build a local standards event.

In December 2018, IEEE-SA held a workshop on 'Standards for Connected and Autonomous Transportation Nurturing the Era of e2e Mobility as a Service (MaaS)', hosted by IBM in their Watson IoT Headquarters in Munich. Sessions with presentations covered Disruption or Evolution, Vehicle Platforms and Platform Business, Technology Enablers for Autonomy, and Hitting the Safety Spot - The Driver as Operator and Passenger, followed by a concluding panel session. More than 350 prospective participants subscribed to the event, while the venue allowed 70 to be in the room. The presentations are available at: https:standards.ieee.orgeventsevent-autonomous-transportation-maas.html

In February 2019, IEEE-SA held an event on the Digital Citizen, in partnership with ETH Zurich, ITIS Foundation, Wireless Research Center and the EMB Society. Four sessions covered various aspects of in-body, on-body, near-body networks in an end-to-end healthcare service environment. Presentations were followed by thematic panel discussions covering electromagnetic compatibility, sensor performance, data quality, and semantic interoperability. About 50 attendees engaged in passionate expert discussions. Opportunities for standardization were identified in sensor characterization, information modelling, and testing.

Outlook

19th to 21st March 2019 : IEEE-SA Standards Board will hold its meeting in Munich, Germany. 17th and 18th May 2019: The IEEE-SA Board of Governors will hold its meeting in Tallinn, Estonia.

Points of Concern

Looking for potential opportunities for Standards speakers, Whole standards tracks at events, Section and student branch events or Standards events.

Other Issues to report