

## **TC-PLC Meeting on GLOBECOM 2018**

The meeting started at about 15hrs of UAE time at the ADNEC (Abu Dhabi National Exhibition Centre, Abu Dhabi) on December 10 2018 during the GLOBECOM 2018 conference.

### **Open Speech was made by Prof. Gerd Bumiller**

At the beginning, one-minute silence was observed for our colleague, Hendrik Ferriera, who was said to have passed on. Afterwards, Bamidele Adebisi moved a motion to accept the minutes of the last meeting. The motion was seconded by Kelvin Anoh and the minutes was adopted for further deliberation of the business of the day.

The general themes of the meeting were

- Conferences activities
  - a. Call for Proposal to host ISPLC 2020 (Bumiller)
  - b. Status of GlobeCom 2019 (Jose)
  - c. Status of WSPLC 2019 (November 7-8, 2019, Hammamet, Tunisia)
  - d. Status of ISPLC 2019 (Jaromir Hrad, Khaled M.Rabie, Jose)
  - e. Report on GlobeCom 2018: SAC Joint Track Smart Grid and Power Line Communication (Verticale Giacomo)
  - f. Report on WSPLC 2018 (Matej Zajc)
- Publication activities
- Standardization and regulation activities
- Any other business

### **Proposal to host ISPLC 2020 (Bumiller)**

Gerd announced the call for hosting host ISPLC 2020. He noted that so far no submission of interest has been received.

### **Paper submission for ISPLC 2019**

Andrea Tonello said only 2 papers are submitted by 10/12/2018. Bamidele Adebisi to meet with Gerd to assist the Czech Republic in preparation for the ISPLC 2019. A suggested for announcing the extension of the ISPLC paper submission deadline was put forward, but it was later agreed to wait until 17<sup>th</sup> Dec 2018 before announcing extending or not in order to see the number of papers submitted.

### **Report on GlobeCom 2018: SAC Joint Track Smart Grid and Power Line Communication (Verticale Giacomo)**

Submissions 31 (of which 8 from the PLC area)

Accepted papers 11 (of which 3 from the PLC area)

Regional split (submitted papers, affiliation of first author):

Asia 14

Europe 6

North America 6  
Africa 3  
Oceania 2

Accepted papers:  
Asia 8  
Europe 3

No particular problems. No agreement for special issues.

Only thing worth noticing is that we had 30 TPC members, of which 50% from the smart grid area and 50% from the PLC area, but the submissions were 75% from smart grid area and 25% from PLC area

### **Report on WSPLC 2018 (Matej Zajc)**

There were 19 contributions:

- 1 invited lecture
- 6 sponsor presentations
- 6 sessions with two research contributions

### **Standardization and regulation**

Gerd said IEEE1901.1 standard is in progress. He noted that IEEE1901.2 is the older one than IEEE 1901.1.

### **Any other business – ISPLC 2019**

Gerd announced that the next TC-PLC Meeting will be at the ISPLC 2019 in Prague (Czech Republic).

### **Closure and Adjournment**

The meeting session was closed by Gerd at 15.42hrs.

### **Attendance**

Attendants at the TC-TPC ISPLC GLOBECOM 2018 meeting in Abu Dhabi were

Gerd Bumiller (Germany)

Bamidele Adebisi (Manchester Metropolitan University, UK)

Kelvin Anoh (Manchester Metropolitan University, UK)

Fang Yang (Tsinghua University, China)

Werner Henkel (Jacobs University, Germany)

Andrea Tonello (Online)

This minutes of the TC-PLC of ISPLC meeting was written by Kelvin Anoh.