

## **ETTTC Minute of the meeting hosted at ETS 2019**

The meeting started at 12:30. A. Bosio welcomes everybody to the meeting.

### **Presents (28):**

Paolo Bernardi, Michele Portolan, Ernesto Sanchez, Alessandro Savino, Erik Jan Marinissen, Michele Stucchi, Hans-Joachim Wunderlich, Alberto Bosio, Mehdi Tahoori, Sybille Hellebrand, Stefano Di Carlo, Salvador Mir, Zebo Peng, Ilia Polian, Giorgio Di Natale, Ioana Vatajelu, Bernd Becker, Maria Michael, Said Hamdioui, Liviu Miclea, Matteo Sonza Reorda, Haralampos Stratigopoulos, Erik Larsson, Hans Kerkhoff, Gildas Leger, Jurgen Alt, Stephan Eggersgluess, Grzegorz Mrugalski, Jerzy Tyszer, Görschwin Fey, Maksim Jenihhin, René Krenz-Baath, Artur Jutman, Jaan Raik,

### **1. Approval of the proposed agenda**

Approved.

### **2. Approval of the minutes of the previous meeting**

Approved.

### **3. General information about ETTTC and related events**

Alberto Bosio reported on DATE2020 T Track:

- The T topics
  - T1: Modeling and Mitigation of Defects, Faults, Variability, and Reliability
  - T2: Test Generation, Test Architectures, Design for Test, and Diagnosis
  - T3: Microarchitecture-Level Test and Dependability
  - T4: System-Level Test and Dependability
  - DT5: Design and Test for Analog and Mixed-Signal Circuits and Systems, and MEMS
  - DT6: Design and Test of Secure Systems
- New Topic Chairs for
  - T1: Arnaud Virazel, Bram Kruseman
  - T3: Ramon Canal, Stefano Di Carlo
  - DT5: Manuel Barragan, Lin Mark Po-Hung

Mehdi Tahoori reported about the new rule for test tutorial submission at DATE2020 as tutorial chair. The new submission procedure has been established for the link with TTEP tutorials:

1. "T" Proposers have to submit to both DATE and TTEP (Note: introduce TTEP in DATE submission portal)
2. In DATE submission site (softconf) we will add a checkbox to ask the proposers if they want to go also through TTEP.
3. DATE and TTEP start the review process independently.
4. TTEP sends accepted TTEP tutorials and report
5. DATE Tutorial chair selects the tutorials to be presented at DATE
6. Tutorials recommended by TTEP receive TTEP logo (both web and booklet)

Sybille Hellebrand reported about the TSS2020. The scientific committee is:

Chairs: Sybille Hellebrand, Haralampos Stratigopoulos

Members: Artur Jutman, Jaan Raik, Michele Stucchi, Georges Gielen, Ioana Vatajelu

three themes have been proposed:

- Robustness in New Computing Paradigms (New Topic)
- Machine Learning (was already a successful topic in 2017 as detailed below)
- Dependability (was already a successful topic, e.g. in 2012 as detailed below)

Sybille asked for voting to select the TSS2020 theme. The three themes received the same number of votes, final decision will be taken by the scientific committee.

Presentation of ETS 2020 by Artur Jutman and Görschwin Fey.

Liviu Miclea and Alberto Bosio reported about DDECS:

- next edition will be in Novi Sad Serbia from April 22 to April 24
- General Chairs: Goran Stojanovic, Liviu Miclea
- Program Chairs: Zoran Stamenkovic, Alberto Bosio

Stefano Di Carlo reported about VTS:

- next edition: April 5-8, 2020 in San Diego, CA.
- Lorena Anghel (University of Grenoble-Alpes / TIMA Laboratory) and Amit Majumdar (Xilinx) are the General Co-Chairs of the Conference and Stefano Di Carlo (Politecnico di Torino) and Peilin Song (IBM Research) are the Program Co-Chairs.

Giorgio Di Natale reported about IOLTS:

- part of the Federative Event on Design for Robustness, including PATMOS and IVSW
- July 1-3, 2019, Greece

Iliia Polian reported about ATS:

- December 10-13, 2019 in Calcutta

#### **4. AoB**

Alberto Bosio asked for European projects information to be posted on the ETTTC webpage [http://www.ieee-ttcc.org/worldwide/europe/?page\\_id=7209](http://www.ieee-ttcc.org/worldwide/europe/?page_id=7209)

There are issue in the [etttc-ebs@ieee.org](mailto:etttc-ebs@ieee.org) mailing list related to the update of mailing address (e.g., in the case of affiliation changing). For this, please contact Stefano Di Carlo ([stefano.dicarlo@polito.it](mailto:stefano.dicarlo@polito.it)).

Information about meeting scheduling and minutes of previous meetings are available at [http://www.ieee-ttcc.org/worldwide/europe/?page\\_id=61526](http://www.ieee-ttcc.org/worldwide/europe/?page_id=61526)

#### **5. Next eTTTC meeting**

It has been decided that the next regular ETTTC meeting will be held in conjunction with DATE0'20 in Grenoble, March 2020. The exact date and meeting room will be announced in due time.

#### **6. Adjourn**

The meeting adjourned at 13:00