

TC 3.2 meeting: IFAC ICONS 2019, August 21, Belfast

Attendance:

From TC 3.2: Robert Babuska, Miguel Bernal, Sazo Blazic, Lucian Busoniu (Vice-Chair TC 3.2), Kevin Guelton (Vice-Chair TC 3.2, Education), Thierry Marie Guerra (Chair TC 3.2), Jus Kocijan, Sean McLoone, Jimmy Lauber, Antonio Ruano (Vice-Chair TC 3.2, Past TC 3.2 Chair)

Excused from TC 3.2: Antonio Sala

Also Presents (invited): Frank Allgöwer (President IFAC), Nikolaos Athanasopoulos, Jason Baldwin, Ahmad Elkhated, Wasif Naeem, Mustapha Oudani, Roberto Saco, Pantelis Sopasakis, Gian Antonio Susio, Olivier Tate, Faheem Urrehman

Presentation of the TC 3.2 (slides are also joined). Main points:

- News from IFAC, recap about structure and CC3 organization. Some figures from the TB report 2019 to come. Information about IFAC-PapersOnLine.
- TC 3.2: 71 members are now registered in the committee. Recap about the importance of being **active** as a member → at least a paper in one of the conference where TC 3.2 is principal sponsor for the 3 years. Actions during the last years including the co-sponsoring of events.
- Recap on the strong connections between TC 3.2 and EAAI IFAC International Journal with 8 Associate Editors from TC 3.2 + a special issue of EAAI (K. Guelton, Zs. Lendek, T.M. Guerra 2019) with the best papers of IFAC ICONS in Reims and TC 3.2 members' proposal.
- Recall that we are still searching for a TC Vice-Chair for Industry that will be part of the IFAC Industry Committee. Nevertheless, a solution should be found in the next months.
- Pr. Jimmy Lauber presented the status and future actions of the ERASMUS+ Co4AIR where several members of the TC 3.2 are involved and that was strongly supported by IFAC TB.

IFAC WC 2020 Berlin VERY IMPORTANT: it would be very nice to propose for the next IFAC WC 2020 in Berlin **at least 4 Open Invited Tracks** concerned with our main topics. Of course proposition for Invited Sessions are also welcome. Also, I think for the visibility of the TC 3.2, it would be interesting to have the proposal of a workshop. I recall therein the deadlines:

Key dates

12 June 2019:	PaperCept opens for submissions
15 September 2019:	Open invited track proposals
15 October 2019:	Invited session proposals
31 October 2019:	Draft manuscript submission
30 November 2019:	Workshop proposal

IMPORTANT: we need a location for the 6th IFAC ICONS to be held in 2021. Any candidature is welcome. Feel free to send it to me. Presentations of the preselected candidatures (by the vice-chairs and the chair) will take place in Berlin during next IFAC WC where the final decision will be taken.

Beyond the TC 3.2 meeting, we have had the honor and the pleasure to welcome the IFAC **President Frank Allgöwer** with a very active and fruitful presence: a plenary talk, attending the TC 3.2 meeting and discussions especially during the welcome reception and the banquet dinner. To summarize various exchanges, we had with him, he thinks that the topics of the TC 3.2 are promising futures for automatic control. The TB is actually discussing this future and we are encouraged to go on and to try to attract more people from the community to the TC 3.2.

I wish you the best.

Thierry Marie Guerra, August 27, 2019