

IFAC TC 3.2 Meeting, Chengdu, China

2 September 2013, 16h-17h, (V201, 1<sup>st</sup> Floor)

Attendance: António Ruano (TC Chair), Thierry-Marie (TC Vice-Chair), Sam Ge (TC Vice-Chair), Derong Liu, Frank Lewis, António Sala, Peter X. Liu

Excuses Received: Radu-Emil PRECUP, Okyay Kaynak, Pierre Borne, Petia Koprinkova-Hristova, Wen-Hua Chen, Osman Tokhi, Abdelaziz Hamzaoui, Jus Kocijan, Sean McLoone, Bernard Grabot

1. Informations:

Current TC status:

- Members: 70 (current list in <http://tc.ifac-control.org/3/2/members>)
- C.W. Chan was nominated the TC 3.2 liaison to the IFAC TC on Education
- Events sponsored and co-sponsored by TC 3.2: (current list in <http://tc.ifac-control.org/3/2/news>, <http://tc.ifac-control.org/3/2/activities>, on bold future events)
  - TC 3.2 Sponsored (5)
    - 2nd IFAC International Conference on Intelligent Control and Signal Processing (ICONS 2009), 21-23, 2009, Istanbul, Turkey
    - IFAC Conference on Control Methodologies and Technology for Energy Efficiency (CMTEE 2010), Vilamoura, Portugal, March 29-31, 2010
    - 1st IFAC Conference on Embedded Systems, Computational Intelligence and Telematics in Control, CESCIT 2012, a joint organization of TCs 3.1, 3.2 and 3.3, Wuerzburg, Germany, April 2-5, 2012.
    - **3rd IFAC International Conference on Intelligent Control and Automation Science (ICONS 2013), China, 2-4 September 2013**
    - **2013 International Conference on Individual and Collective Behaviors in Robotics (ICBR), to take place in Sousse, Tunisia, 15-17 December 2013, is under IFAC approval.**
  - TC 3.2 Co-Sponsored (13)
    - The IFAC Symposium on Telematics Applications, 5-8 October, 2010, Timisora, Romania
    - The 4th IFAC Workshop On Discrete-Event System Design (DESDes 2009), 6-8 October, 2009, Valencia, Spain
    - The INSTICC IFAC Conference on Informatics in Control, Automation and Robotics, 2-5 July, 2009, Mialno, Italy
    - The 11th IFAC Symposium Analysis, Design, and Evaluation of Human-Machine Systems, 31 October- 3 November 2009, Valenciennes, France
    - The INSTICC Conference on Informatics in Control, Automation and Robotics (ICINCO 2012), 28-31, July, 2012 Rome, Italy
    - The IEEE International Conference on Connected Vehicles & Expo, December 5 – 9, 2012, Beijing, China

- The 7th International Workshop on Enterprise Integration, Interoperability and Networking (EI2N'2012), September 12-13, 2012, Rome, Italy
- The IFAC Workshop on CONVERGENCE of INFORMATION TECHNOLOGIES and CONTROL METHODS with POWER SYSTEMS Cluj-Napoca, Romania, May 22-24, 2013
- The IFAC Conference on Manufacturing Modelling, Management, and Control (MIM '2013), Saint-Petersburg, Russia, 19-21.06.2013
- The International Workshop on Adaptation and Learning in Control and Signal Processing ALCOSP - 2013, July 3-5, Caen, France
- The 10th International Conference on Informatics in Control, Automation and Robotics - ICINCO 2013, 29-31 July 2013, Reykjavik, Iceland
- **The 8th Workshop on Enterprise Integration, Interoperability and Networking, Graz, Austria, 11-12 September 2013, has received IFAC approval**
- **The IFAC Conference on Dynamics and Control in Agriculture and Food Processing, Ruse, Bulgaria, 10-13 June 2015 is under IFAC approval.**

## 2. Next meetings schedule

The CC3 Chair, together with TC3.1, TC3.2, TC 3.3 Chairs agreed the following Schedule:

- 1 year after Congress Year – CESCIT (IFAC Conference on Embedded Systems, Computational Intelligence and Telematics in Control) – Multi-Track Conference jointly organized by TC 3.1 (Computers for Control), TC 3.2 (Computational Intelligence in Control) and TC 3.3 (Telematics: Control via Communication Networks). The 1<sup>st</sup> CESCIT was organized in Wuerzburg, Germany, April 2-5, 2012. The 2<sup>nd</sup> CESCIT is tentatively scheduled to take place in Maribor, Slovenia, end of June 2015, chaired by Matjaž Colnarič
- 2 Years after Congress Year – ICONS (IFAC Conference on Intelligent Control and Automation Science) – bids are welcome for the 4<sup>th</sup> edition. Decisions to be taken in Cape Town TC meeting

It was decided that TC should apply for ICONS to be incorporated in the IFAC MasterPlan (<http://www.ifac-control.org/events/organizers-guide/ifac-masterplan>), upon submission of ICONS report to IFAC

3. 19<sup>th</sup> IFAC World Congress, Cape Town, South Africa, 24-29 August 2014
  - A plenary session, entitled *Somatosensory Brain Machine Interfaces*, by José C. Principe has been proposed
  - Invited Sessions:
    - TC members are encouraged to submit special sessions. Deadline is the 30<sup>th</sup> October.

## 4. Procedure for election of new TC Chair

Current terms for TC Chairs serving for the second triennium expire in 2014, at the upcoming IFAC World Congress in Cape Town, South Africa. The IFAC TB has established a procedure (which must be completed by the 15<sup>th</sup> of November) by which it will identify suitable nominees for the new TC Chairs (please see *CL to TCchairs\_2013.pdf*).

In accordance with that procedure, TC members are invited to submit to the TC Chair potential TC Chair candidates (upon verification of the candidate's willing) **until the 6<sup>th</sup> of October**. Please note that self-nominations are acceptable.

The TC Chair will add to the names proposed by TC members the recommendations (if any) received from IFAC National Member Organizations. If, by the 6<sup>th</sup> of October, there will be more than one candidate, the TC Chair will send the updated list by the 7<sup>th</sup> October to all the TC members, and votes (by email) are accepted until the **10<sup>th</sup> of November**.

Among the TC Vice-Chair members present in the meeting, Thierry-Marie Guerra has expressed his availability to serve, and therefore we have already one candidate.

5. Any other business

TC 3.2 would like to thank Sam Ge and all his team for organizing ICONS 2013.