Minutes from TC HMS meeting, Dec 14, 2017, 12:00-13:30
Participants (8):
Alexander Medvedev (Uppsala U), Guillaume Mercere (Poitier U), Carlo Novara (Politecnico di Torino), Pasquale Palumbo (IASI-CNR) , Antoine Chaillet (CentraleSupelec), Victor Preciado (Penn U), Frank Doyle (Harvard U), Levente Kovac (Obuda U)

Agenda

1.   Activities report June-December, 2017

2.   Future TC meetings

3.   Reaching out to PhD students

4.   Wikipedia project

5.   TC web site

6.   Developing special issues of journals

7.   Invited sessions for CDC18

8.   Future directions

1. Alexander is stand-in for Caterina Scoglio who could not attend the CDC. He briefly presents the activities within TC for the last six month. For more detail see the column for TC on Healthcare and Medical Systems, IEEE Control Systems Magazine, 37 (5), 15-17, Publication date 2017/10.

2. Future TC meetings will be held during lunch breaks of CDC, ACC, or CCTA. It is desired to have meetings twice a year. The place of the next meeting is to be decided by the TC members. It is agreed that a meeting will be held in connection with CDC18, Miami Beach. Joint TC meetings with other committees, for instance Systems Biology, appears to be a plausible idea.

3. The TC does not have much participation from PhD students. TC members are encouraged to invite the PhD students attending the conferences to join us for the TC meetings. To make sure that food is available please let Alexander know in good advance (prior to the conference).

4. Wikipedia is an important resource for promoting research. The TC members are asked to check Wikipedia articles on the topics of their research relevant to the scope of TC HMS. Help from IEEE is available to those who want to edit current Wikipedia articles or initiate new ones.

5. The TC site is functional but does not offer much information. Besides News and Documents, it is possible to promote vacancies in biomedical systems and relevant calls for contributions. This can be suitably organized through Twitter. Links to videos promoting the research by the TC members are also welcome. It is suggested that the TC has own channel on YouTube. To put material on the TC web site, please contact Alexander.

6. Special issues of journals is an efficient way of following up on invited sessions at conferences. Please suggest to Alexander which journals can be approached by the TC.

7. It is time to start thinking about invited sessions for CDC18. Some invited sessions are not publicly announced but other are. Please consider publishing information about planned invited sessions at the TC web site.

8. IEEE has a number of initiatives that fall within the scope of TC HMS. Examples of such as IEEE Brain, IEEE IoT, IEEE Big Data, IEEE Cyber Security. The TC members are encouraged to contemplate possibilities for synergetic cooperation with them.