

# CIRCUITS AND SYSTEMS SOCIETY Cellular Nanoscale Networks and Array Computing Technical Committee



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# Minutes from the Annual General Meeting at ISCAS 2010 of the Cellular Nanoscale Network and Array Computing Technical Committee

(Rio de Janeiro, 17th May 2011, 13.10 pm)

#### Attendance

Jordi Albo Canals (observer), Fernando Corinto, Piotr Dudek, Marco Gilli, Ari Paasio, Vedat Tavsanoglu, Xavier Vilasis Cardona, Chai Wah Wu, Mustak Yalcin, Akos Zarandy

# Merging the TC with another TC

Since our TC is one of the smallest TC, it was proposed on the TC chair assembly to merge with either the Non-linear TC or the Neural Network TC. As it turned out, this merge is not a must, only a proposal. We opened the topic, and members told their opinion. Some of the most characteristic opinions:

- Other TCs are not against us, but not aware what we are doing;
- Neural Network TC sees us as an example of NN, however our scope is broader;
- Our TC collaborates with other small TCs;
- Though we are a small TC, we have strong activity (biannual conference, track on ECCTD, special issues, etc), but mainly not on ISCAS.

The overall decision was not to merge.

# **CAS Vision**

CAS has decided to make the roadmap of our society in the next 10 years, hence asked all the TCs to deliver a few visionary technologies, research directions what we foresee in the next 10 years. The TC agreed that in our next meeting on ECCTD, the members will contribute to this with ideas.

### CNNA 2012 conference

Marco Gilli, the organizer of CNNA 2012 summarized the status report of the CNNA'12.

- The organizer and the program committee is completed;
- Initial call-for papers is ready;
- Numerous lecturers are planned to give invited talks from a broader field. List is under preparation.
- Memristor symposium is planned to be organized in CNNA'12 again.
- Large number of special session is planned, including Demo session.
- Number of attendees is planned to be higher than 100, hence the original location is changed due to capacity limitations;
- Conference website is under preparation.