Call for Contributions

Submission:
1. **Inform the Chair:** with the Title of your Contribution
2. **Submission URL:**
   Please select Track Preference as **EXA-UBIQ**

   Special track

**EXA-UBIQ: Future Exa-scale Platforms for Ubiquitous Services and Technologies**

**Chair and Coordinator**

Juan Jose Vegas Olmos, Mellanox Technologies, Denmark
juanj@mellanox.com
along with

ICSNC 2017, The Twelfth International Conference on Systems and Networks Communications
October 8 - 12, 2017 - Athens, Greece

The impact of interconnects in large future peta- and exa-scale platforms in datacenters and supercomputers is increasing as technologies such as 5G, IoT, HPC and exa-clouds integrate further in tele- and data-com systems. This workshop provides a forum for hardware technologists, network and system architects and visionaries to discuss how physical connectivity can cope with increasing demands within different technology services.

**Topics include, but not limited to:**
- Optical interconnects
- 5G technologies
- Network architectures
- Network performance
- Data centers
- High performance computers

**Important Datelines**

- Inform the Chair: As soon as you decided to contribute
- Submission: August 31
- Notification: September 7
- Registration: September 14
- Camera ready: September 14

*Note: These deadlines are somewhat flexible, providing arrangements are made ahead of time with the chair.*

**Contribution Types**

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

**Paper Format**
- See: [http://www.iaria.org/format.html](http://www.iaria.org/format.html)
- Before submission, please check and comply with the editorial rules: [http://www.iaria.org/editorialrules.html](http://www.iaria.org/editorialrules.html)

**Publications**
- Extended versions of selected papers will be published in IARIA Journals: [http://www.iariajournals.org](http://www.iariajournals.org)
- Print proceedings will be available via Curran Associates, Inc.: [http://www.proceedings.com/9769.html](http://www.proceedings.com/9769.html)
- Articles will be archived in the free access ThinkMind Digital Library: [http://www.thinkmind.org](http://www.thinkmind.org)

**Paper Submission**
Please select Track Preference as **EXA-UBIQ**

**Registration**
- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.
- Registration fees are available at [http://www.iaria.org/registration.html](http://www.iaria.org/registration.html)

**Contacts**
Juan Jose Vegas Olmos, Mellanox Technologies, USA juanj@mellanox.com
CENTRIC logistics: steve@iaria.org