# **Call for Contributions**

# **Note: Onsite and Online Options**

In order to accommodate a large number of situations, we are offering the option for either physical presence or virtual participation. We would be delighted if all authors manage to attend in person, but are aware that special circumstances are best handled by having flexible options.

#### **Submission:**

- **1. Inform the Chairs:** with the Title of your Contribution
- 2. Submission URL:

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=CENTRIC+2020+Special Please select Track Preference as CCNT

# **Special track**

# **CCNT: Content-Centric Network Technology**

#### **Chair and Coordinator**

Prof. Dr. Kambayashi Yasushi, Nippon Institute of Technology, Japan yasushi@nit.ac.jp

# along with

**CENTRIC 2020**, The Thirteenth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services

October 18, 2020 to October 22, 2020 - Porto, Portugal https://www.iaria.org/conferences2020/CENTRIC20.html

Today, we are witnessing the advent of ubiquitous computing. Computers are not special machines; they are common apparatus. We are using computers without any special attention. Therefore, computational technologies should become human centric; multi-agent systems should be in the center of the technologies. The multi-agent technologies should be the mainstreams of the human centric applications. In this special track, we would like to meet with various background research scientists as well as industry specialists to discuss how we can make various agent technologies, support the welfare of humanity.

Through this session, we would like to foster any inspirations for designing and developing novel computational applications based on agent technologies as well as communication technologies such as Content-Centric Network technology to support human beings.

# Topics include, but not limited to:

- Novel communication systems
- Design, implementation and evaluation of agent base human computer interactions
- Software visualization for multi-agents
- Content-Centric Network
- Bio-inspired algorithms and applications
- Agent and multi-agent systems for communication
- Crowd-sourcing and sensor networks
- Artificial intelligence for supporting humans
- Intelligent health care systems
- Intelligent apparatus for disabled people
- Virtual reality and augmented reality systems
- Any other kinds of agent based human supportive technologies

### **Important Datelines**

Inform the Chairs (see Contacts below): as soon as you decide to contribute

Submission: August 24 Notification: September 13 Registration: September 23 Camera-ready: September 23

## **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
- Before submission, please check and comply with the editorial rules: http://www.iaria.org/editorialrules.html

#### **Publications**

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

### **Paper Submission**

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=CENTRIC+2020+Special Please select Track Preference as CCNT

#### **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

#### **Contacts**

Chair

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