

Call for Contributions for IoTApp

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 Chair: with the Title of your Contribution

2. Submission URL:

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=CYBER+2020+Special>

Please select Track Preference as **IoTApp**

Special track

IoTApp: Applications of IoT Technologies

Chair and Coordinator

Dr. Xing Liu, Kwantlen Polytechnic University, Surrey, B.C., Canada

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along with

CYBER 2020, The Fifth International Conference on Cyber-Technologies and Cyber-Systems

<https://www.iaria.org/conferences2020/CYBER20.html>

October 25-29, 2020 - Nice, French Riviera, France

Internet of Things (IoT) refers to systems with networked physical entities that collaborate to achieve certain goals. Examples of IoT systems include smart homes and smart cities. The physical entities are sometimes referred as nodes, objects, devices, or things. They are usually autonomous, equipped with sensors and actuators, and able to process information, make decisions, and communicate with each other.

IoT technologies can potentially be applied to every aspect of our lives. They can be used to increase productivity, improve efficiency, enhance safety and provide convenience.

This special track will provide a forum for researchers and industrialists to share recent research results in applications of IoT technologies.

The topics include, but are not limited to the following subtopics:

- IoT applications in healthcare
- IoT applications in farming and agriculture
- IoT applications in education
- IoT applications in environment protection
- IoT applications in food safety
- IoT applications in public disease monitoring
- IoT applications in smart homes
- IoT applications in smart cities
- IoT applications in smart buildings
- IoT applications in smart mining
- IoT applications in smart forest fire monitoring
- IoT applications in personal fitness monitoring
- IoT applications in supply chain systems
- IoT applications in public transportation systems

Important Datelines

Inform the Chair: As soon as you decide to contribute

Submission: August 1, 2020

Notification: August 21, 2020

Registration: September 1, 2020

Camera-ready: September 1, 2020

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> [both LaTeX and .doc templates]
- Before submission, please check and comply with the editorial rules: <http://www.iaria.org/editorialrules.html>
- More information on camera ready preparations will be posted after the paper notifications are sent out.

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=CYBER+2020+Special>

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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

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