

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=SECURWARE+2020+Special>

Please select Track Preference as **TAI**

Special track

TAI: Trustworthy Artificial Intelligence

Chair and Coordinator

Malek Ben Salem, PhD, PMP, CISSP, Senior Manager, Americas Security R&D Lead,
Accenture - Arlington, VA, USA
malek.ben.salem@accenture.com

along with

SECURWARE 2020, The Fourteenth International Conference on Emerging Security Information, Systems and Technologies

November 21, 2020 to November 25, 2020 - Valencia, Spain

<https://www.iaia.org/conferences2020/SECURWARE20.html>

As we use in increasingly more business process and for vital health and societal functions, we need to ensure that the outcomes produced by Artificial Intelligence (AI) and Machine Learning (ML) models can be trusted. This is true not only for safety-critical applications such as autonomous driving or healthcare, but also for applications in other domains including security. This track focuses on the methods and techniques used to build trustworthy AI systems.

Topics include, but are not limited to:

- Security of ML models;
- Robustness of ML models;
- AI fairness, explainability, privacy, and accountability;
- Accuracy for ML models;
- Prediction uncertainty;
- Deep metrics for forecasting;
- Trust levels and Risk management.

Important Datelines

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

Submission: Sep 21, 2020

Notification: Oct 11, 2020

Registration: October 21, 2020

Camera-ready: October 21, 2020

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.iaia.org]
- Presentations: slide only [slide-deck posted on www.iaia.org]
- Demos: two pages [posted on www.iaia.org]

Paper Format

- See: <http://www.iaia.org/format.html>
- Before submission, please check and comply with the editorial rules: <http://www.iaia.org/editorialrules.html>

Publications

- Extended versions of selected papers will be published in IARIA Journals: <http://www.iaiajournals.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.iaiasubmit.org/conferences/submit/newcontribution.php?event=SECURWARE+2020+Special>

Please select Track Preference as **TAI**

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.iaia.org/registration.html>

Contacts

Chair

Malek Ben Salem: malek.ben.salem@accenture.com

SECURWARE Logistics: steve@iaia.org