Call for Contributions

Inform the Chair: with the Title of Contribution

Submission:
https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=PESARO+2017+Special

Please select Track Preference as MAIS

Special track

MAIS: Machine Learning Algorithms in Image and Signal Processing

Chair and Coordinator:
Prof. Dr.-Ing. habil. Michael Hübner, Ruhr-University Bochum, Germany
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along with PESARO 2017
The Seventh International Conference on Performance, Safety and Robustness in Complex Systems and Applications
http://www.iaria.org/conferences2017/PESARO17.html

Machine learning algorithms have been developed many decades ago and currently they experience a kind of a renaissance. This track shows current approaches to use machine learning algorithms for the application domains of image and signal processing and provide a view to current research in this domain.

Topics of interest include, but are not limited to, the following

- Algorithms
- Application domains on image and signal processing
- Specifics of using machine learning algorithms in image and signal processing
- State of the art, challenges, experiments, and open issues

Important Datelines
- Inform the Chair: As soon as you decided to contribute
- Submission: January 15 March 15
- Notification with comments for camera-ready: February 20 March 22
- Registration: March 5 April 1
- Camera ready: March 15 April 1

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
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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

Contact
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