IWCIA2019 Call for Papers

2019 11TH INTERNATIONAL WORKSHOP ON COMPUTATIONAL INTELLIGENCE AND APPLICATIONS IWCIA2019

November 9-10, 2019

Hiroshima, Japan



Sponsored by IEEE SMC Hiroshima Chapter

http://www.smc-hiroshima.info.hiroshima-cu.ac.jp/events/iwcia/2019/

IWCIA2019 is seeking high quality submission in the broad field of computational intelligence technologies and applications such as Artificial Neural Networks, Evolutionary Algorithms, Swarm Intelligence, Artificial Immune Systems, Ant-colony Optimization, and Fuzzy Systems. The main goal of IWCIA2019 is to provide the scientific researchers and engineers with a vehicle where innovative technologies of computational intelligence could be discussed.

The topics of interest include, but are not limited to:

* Neural Networks, * Evolutionary Computation, * Fuzzy Theory, * Ant Colony Optimization, * Swarm Intelligence, * Artificial Immune System, * Big data Technology, * Smartphone Application, * Computer Education and E-learning, * Medical Informatics, * Affective Computing, * Decision Making

Papers must be prepared at the highest level of quality for inclusion in the conference proceedings. All papers must be: written in standard English and prepared in compliance with the paper formatting template. The maximum page limit is 6 inclusive of figures and tables. Papers must be prepared using an IWCIA2019 formatting template for papers.

All submitted manuscripts are sent to two or more reviewers who evaluate them for originality, validity, novelty, methodology, correct citation of relevant work, and the importance of content and conclusions.

Proposal for Special Session Proposals:

The following information should be included in the proposal:

* Title of the proposed special sessions;

* Names/affiliations of the organizers (including brief bios and contact info);

* Session abstract (1 page) addressing why the topic of the session is important and interesting for IWCIA delegates, as well as the session's target audience and key messages

* List of authors committed to submit paper (including a tentative title).

Important Dates

March 31, 2019: Proposal for Special Session April 28, 2019: Notification of Special Session July 26, 2019: Deadline for submission of full-length papers. August 12, 2019: Acceptance/Rejection Notification. September 9, 2019: Final camera-ready papers due in electronic form.

Location:

Hiroshima University Higashi-Senda Campus 1-1, Higashi-Senda Cho, Naka-ku, Hiroshima, Hiroshima, 730-0053, Japan

General Chair:

Prof. Tomohiro Hayashida, Hiroshima University, Japan

Program Co-Chairs:

Prof. Keiichi Tamura Hiroshima City University, Japan

Prof. Tomoko Tateyama Hiroshima Institute of Technology, Japan

Publication Chair:

Prof. Daisuke Hirotani, Prefectural University of Hiroshima, Japan

Local Arrangement Chair:

Prof. Tomohiro Hayashida, Hiroshima University, Japan

Finance Chair:

Prof. Jun-Ichi Kushida, Hiroshima City Univerisy, Japan

Corresponding Email: iwcia2019-secretariat@ smc-hiroshima.info.hiroshim a-cu.ac.jp

VISIT Hiroshima (Hiroshima Information)

IWCIA2019 will be held in Hiroshima city. Hiroshima Prefecture is located in the southwestern part of the Japanese islands. It is rich in the natural beauty of the Inland Sea and the Chugoku Mountains, with mountains, sea, rivers, valleys, plains, basins that characterize Japan's landscape. In Hiroshima, there are two World Heritage Sites. One is Itsukushima Shrine and the other is the A-Bomb Dome of the Hiroshima Peace Memorial.