

evoapplications*

23th European Conference on the Applications of Evolutionary and bio-inspired Computation

evoapplications*, the International Conference on the Applications of Evolutionary Computation — formerly known as EvoWorkshops — brings together researchers in applications of Evolutionary Computation and other Nature-inspired techniques.

evoapplications* invites high quality contributions for its 23rd edition, which will be held as part of the **evo*** 2020 event in Seville, Spain, April 2020 and co-located within **evo*** with three related conferences: **eurogp***, **evocop*** and **evomusart***.

The aim of **evoapplications*** is to create a friendly environment that could lead to the establishment or strengthening of scientific collaborations and exchanges among attendees.

Therefore, EvoApplications solicits high-quality original research papers (including significant work-in-progress) on any aspect of applications of Evolutionary Computation, both to real-world or methodological contexts in which Evolutionary Computation can contribute to pushing the limits of the state of the art beyond the present ones.

We encourage you to submit paper focused on interesting, relevant and original works that are related to all kinds of applications of Evolutionary Computation.

Special Sessions

You could also be interested in organizing a submitting your contribution to one of the special sessions organized within **evoapplications*** which will follow the same submission and revision process, and will be equally included in the conference proceedings.

In addition to regular session, 6 special sessions will be organized on the following topics:

- * Applications of Bio-inspired techniques on Social Networks
- * Evolutionary Computation in Digital Healthcare and Personalized Medicine
- * Special Session on Soft Computing applied to Games
- * Applications of Deep Bioinspired Algorithms
- * Parallel and Distributed Systems
- * Evolutionary Machine Learning

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Submission Details

Submissions must be original and not published elsewhere. They will be peer reviewed by members of the program committee. The reviewing process will be double-blind, so please omit information about the authors in the submitted paper.

Submit your manuscript in Springer LNCS format and provide up to five keywords in your Abstract

Page Limit: 16 pages

Submission Link

easychair.org/conferences/?conf=evo2020

Submission Deadline

1 November 2019

Presentation Details

* Long Talk

(20 minutes + 5 min questions).

Authors can optionally bring a poster to present at the poster session.

* Short Talk

(10 minutes, no questions).

Authors **MUST** also bring a poster to present at the poster session.

More Info at:

www.evostar.org/2020/evoapps