

Submission extension
March 1st

2nd HPML 2019

High Performance Machine Learning Workshop

<https://hpml2019.github.io/>



May 14th, 2019, Cyprus.

Held in conjunction with [IEEE / ACM CCGrid](#)

This workshop is intended to bring together the Machine Learning (ML), Artificial Intelligence (AI) and High Performance Computing (HPC) communities. In recent years, much progress has been made in Machine Learning and Artificial Intelligence in general. This progress required heavy use of high performance computers and accelerators. Moreover, ML and AI have become a “killer application” for HPC and, consequently, driven much research in this area as well. These facts point to an important cross-fertilization that this workshop intends to nourish.

We invite authors to submit original work to HPML. Proceedings will be published in IEEE Xplore. **A number of papers will be selected and authors invited to a special issue of the Journal [Concurrency and Computation - Practice and Experience - Special Issue on Advances in Parallel and High Performance Computing for Artificial Intelligence Applications](#)**

Submissions must be in English, limited to 8 pages in the IEEE conference format – see: <https://www.ieee.org/conferences/publishing/templates.html>

All submissions should be made electronically through the EasyChair website - <https://easychair.org/conferences/?conf=hpml2019>

Submission deadline: ~~February 22nd, 2019~~ **March 1st, 2019**

Acceptance notification: March 22nd, 2019