

INTERNATIONAL EUROPEAN CONFERENCE ON PARALLEL AND DISTRIBUTED COMPUTING



# EURO-PAR 2019



Celebrating the  
25<sup>th</sup> Anniversary  
in Göttingen

August 26 - 30, 2019

Göttingen, Germany

## EURO-PAR 2019: CALL FOR WORKSHOP PAPERS

25<sup>th</sup> International European Conference on Parallel and Distributed Computing

Göttingen, Germany, August 26-27, 2019

Web <http://euro-par.org/>  
Contact [europar-orga@gwdg.de](mailto:europar-orga@gwdg.de)

### Important Dates

Submission deadline	May 10, 2019
Notification of acceptance	June 28, 2019
Workshop dates	August 26-27, 2019

### Scope

Euro-Par is the prime European conference covering all aspects of parallel and distributed processing, ranging from theory to practice, from small to the largest parallel and distributed systems and infrastructures, from fundamental computational problems to full-fledged applications, from architecture, compiler, language and interface design and implementation, to tools, support infrastructures, and application performance aspects.

To provide a meeting point for researchers to discuss and exchange new ideas and hot topics related to parallel and distributed computing, Euro-Par 2019 will co-locate workshops with the main conference. The workshops will be held on August 26-27, 2019, the two days before the main conference. This year Euro-Par will host 12 exciting workshops covering a wide set of topics in Parallel and Distributed Computing:

<b>Auto-DaSP</b>	3 <sup>rd</sup> International Workshop on Autonomic Solutions for Parallel and Distributed Data Stream Processing
<b>COLOC</b>	3 <sup>rd</sup> Workshop on Data Locality
<b>Euro-EduPar</b>	5 <sup>th</sup> Workshop on Parallel and Distributed Computing Education for Undergraduate Students
<b>F2C-DP</b>	3 <sup>rd</sup> Workshop on Fog-to-Cloud Distributed Processing
<b>FPDAPP</b>	2 <sup>nd</sup> International Workshop on Future Perspective of Decentralised Applications
<b>HeteroPar 2019</b>	17 <sup>th</sup> International Workshop on Algorithms, Models and Tools for Parallel Computing on Heterogeneous Platforms
<b>HPCN</b>	High-Performance Computing and Networking in Aerospace Workshop
<b>LSDVE</b>	7 <sup>th</sup> Workshop on Large Scale Distributed Virtual Environments
<b>ParaMo</b>	International Workshop on Parallel Programming Models in High-Performance Cloud
<b>PDCLifeS</b>	2 <sup>nd</sup> Workshop on Parallel and Distributed Computing for Life Sciences: Algorithms, Methodologies and Tools
<b>PMACS</b>	Performance Monitoring and Analysis of Cluster Systems
<b>Resilience 2019</b>	14 <sup>th</sup> Workshop on Resiliency in High Performance Computing with Clouds, Grids, and Clusters

## Submission Guidelines

- Paper Submissions must be in PDF format and should be 10-12 pages (including references).
- They must be formatted in the **LNCS style** of Springer Verlag  
[ftp://ftp.springernature.com/cs-proceeding/svproc/guidelines/Springer\\_Guidelines\\_for\\_Authors\\_of\\_Proceedings.pdf](ftp://ftp.springernature.com/cs-proceeding/svproc/guidelines/Springer_Guidelines_for_Authors_of_Proceedings.pdf)
- All submitted workshop papers will be peer-reviewed.
- Only contributions that are not submitted elsewhere or currently under review will be considered.
- Paper submission is handled electronically with **EasyChair**.  
<https://easychair.org/my/conference.cgi?conf=europar2019workshops>

Please also visit the **Workshop website**.  
<http://2019.euro-par.org/contributors/call-for/workshop-paper-call/>

## General Workshop Co-Chairs

- Christian Boehme, GWDG, University of Göttingen, Germany
- Ulrich Schwardmann, GWDG, University of Göttingen, Germany
- Dora Blanco Heras, University of Santiago de Compostela, Spain