



CALL FOR PAPERS

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Important Dates

- Paper submission deadline: July 15th, 2020
- Notification of acceptance: Sep. 30th, 2020
- Camera ready paper due: Oct. 15th, 2020
- Registration deadline: Nov. 15th, 2020
- Conference date: Nov. 28-30, 2020

Contact

icaase@univ-constantine2.dz

About ICAASE

ICAASE International Conference provides a forum where researchers, practitioners, and educators gather together to present and discuss the most recent innovations, trends, experiences and issues in the field of software engineering.

The 4th Edition of the International Conference on Advanced Aspects of Software Engineering (ICAASE'20) will be held at Constantine 2 University, in November 28-30, 2020. Constantine city is the capital of eastern Algeria and the centre of its region. It has a lot of important historical sites. This conference edition will provide an opportunity for the software engineering community to further advance the foundations of software systems, and come up with innovative applications modeling and analysis in emerging areas of cyber-physical systems, embedded systems, socio-technical systems, cloud computing, fog computing, big data, machine learning, security, open source, and sustainability.

Authors are solicited to contribute to the conference by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the areas of software engineering & applications.

Topics of Interest:

- Foundations of Software Engineering
- Model-Driven Engineering and Software Development
- Networked Systems Design and Implementation
- QA&TEST Safety and Security
- Software Testing, Verification and Validation
- Agile Software Development
- Software Engineering and Advanced Applications

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To be Completed ...

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Submission Guidelines

Authors can submit their work in the form of:

a) *Regular Paper* (must not exceed 8 pages), representing completed and validated research,
b) *Experience reports and case studies Papers* (must not exceed 4 pages), should describe the context of a problem of practical importance; discussing why the solution of the problem is innovative, effective, or efficient; providing a concise explanation of the techniques, and methodologies employed; and explaining the best practices that emerged and tools developed.

Contributions must have not been previously published, nor already submitted to other conferences/journals in parallel with this conference. Manuscripts must be formatted according to ICAASE template available at:

<http://www.univ-constantine2.dz/icaase2020/download/ICAASE-Template.doc>

Papers should be submitted electronically in PDF format through the EasyChair system:
<https://www.easychair.org/conferences/?conf=icaase20>

All submitted papers will be reviewed in a peer-review process, and be selected based on originality, quality, soundness and relevance. Each accepted paper must be presented at the conference; otherwise it will not be indexed and archived in website of ICAASE conferences.

Keynote Speakers

To be announced.

Special issue

The authors of the distinguished papers from ICAASE'20 conference will be invited to submit a revised and extended version of their paper to special issues of well indexed international journals.

Sponsors

To be announced.