Call for papers: special issue of AAECC dedicated to the 26th International Conference on Applications of Computer Algebra

We kindly invite all participants to ACA 2021 to submit a paper to the special issue of the Journal Applicable Algebra in Engineering, Communication and Computing (AAECC) dedicated to ACA 2021.

The special issue will be dedicated to **selected refereed papers presented at the ACA 2021 conference** within one of the following sessions:

S1. Algebraic Geometry from an Algorithmic Point of View

- S2. Hybrid Symbolic-Numeric Computation
- S3. Computational Differential and Difference Algebra and its Applications
- S4. Effective Ideal Theory in Commutative and non-Commutative Rings and its Applications
- S5. Computer Algebra Modeling in Science and Engineering
- S7. Computer Algebra in Coding Theory and Cryptography (CACT)
- S8. Computer Algebra for Geometry and Combinatorics
- S9. Machine Learning and Computer Algebra
- S10. Polytopes Algebra Computation (PAC)
- S12. Algebraic and Algorithmic Aspects of Differential and Integral Operators Session (AADIOS)
- S13. Algorithmic Combinatorics
- S14. Algorithms for Polynomial System Solving and their Applications
- S15. Symbolic and Exact Linear Algebra over Rings and Fields

Important dates

-Submission deadline: October 31, 2021 -Author notification: March 31, 2022 -Revisions due: April 30, 2022 -Publication in AAECC: --Online : 2022

--Hardcopy: early 2023

Submission Guidelines

All papers must be original and not simultaneously submitted to another journal or conference.

Please submit all papers as .pdf attachments to <u>aaecc@dima.unige.it</u>, using the LeTeX template available <u>here</u>.

Please use the subject line "Submission for SI_AE".

Editors

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