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


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 aaecc@dima.unige.it, using the LaTeX template available here.

Please use the subject line "Submission for SI_AE".

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