
Call for Papers
Discrete Applied Mathematics

Special Issue: Algorithms and Discrete Applied Mathematics (CALDAM 2018)

A special issue of the journal *Discrete Applied Mathematics*, published by Elsevier, will be devoted to the publication of extended versions of selected papers of the Fourth International Conference on Algorithms and Discrete Applied Mathematics (CALDAM 2018), with the active help of the program committee of CALDAM 2018.

In addition, the special issue will consider new submissions in the areas of algorithms and discrete applied mathematics. Papers that have been previously published in other conferences may be submitted with full proofs and additional results or observations. Papers submitted for the special issue may not be submitted concurrently to another conference with refereed proceedings or to a refereed journal. Articles will be thoroughly refereed according to the high standards of *Discrete Applied Mathematics*.

All interested researchers are invited to contribute to this special issue. The topics should relate to the themes listed below. Submissions of contributions not presented at the conference are also welcome.

Topics: approximation algorithms | combinatorial algorithms | combinatorial optimization | computational biology | computational complexity | computational geometry | data structures | experimental algorithm methodologies | graph algorithms | graph drawing | parallel and distributed algorithms | parameterized complexity | network optimization| online algorithms | randomized algorithms |combinatorics | graph theory| discrete geometry

The full papers must be submitted through the Elsevier Editorial System (<http://ees.elsevier.com/dam>). When submitting your paper, be sure to specify that the paper is a contribution for the Special Issue CALDAM 2018, so that your paper is assigned to the guest editors. Please see the Author Instructions on the site if you have not yet submitted a paper through this web-based system. Be sure to select the article type

SI: CALDAM 2018

The deadline for submission is **August 31, 2018**.

Accepted papers will be published online individually, before print publication.

We are looking forward to receiving your contribution.

The Guest Editors,

Bhawani Sankar Panda and Subir Kumar Ghosh