



Call for Papers

The 18th Korea-Japan Joint Workshop on
Algorithms and Computation (WAAC 2015)
August 21-22, 2015
Songdo Convensia, Incheon, Korea

The aim of this workshop is to provide a forum for researchers working on algorithms and the theory of computation, to promote the exchange of recent results, to foster new collaborations among researchers. Historically, the workshop has established for the purpose of collaboration of researchers of Japan and Korea; however, participation from any country is welcome.

The workshop is organized by the Special Interest Group on Theoretical Computer Science (SIGTCS) of the Korean Institute of Information Scientists and Engineers (KIISE) and the Special Interest Group on Algorithms (SIGAL) of the Information Processing Society of Japan.

Topics

- Automata, languages and computability
- Algorithms
(combinatorial/graph/geometric/randomized)
- VLSI and parallel algorithms
- Networks and distributed algorithms
- Learning theory and data mining
- Number theory and cryptography
- Graph drawing and visualization
- Computational logic
- Combinatorics and optimization

Important Dates

- Paper submission deadline: June 30, 2015
- Notification of acceptance: July 21, 2015
- Final version submission: July 31, 2015
- Conference: August 21-22, 2015

Submission

Authors are invited to submit papers up to 8 pages in English via the EasyChair submission system no later than June 30, 2015.

<https://easychair.org/conferences/?conf=waac2015>

The proceedings will be available at the conference site. Since the proceeding is only distributed at the workshop, the submission of preliminary material that is to be submitted to or extended material to appear in other international conferences or journals is allowed and encouraged.

Page Style and Limit

The paper must be written in English. The camera-ready version must be printed to fit A4 size sheet. It cannot exceed 8 pages including the title page. The first page must be in single column style although the following pages could be in double columns. The first page should contain the title, authors, affiliations, addresses (including authors' e-mail addresses), and abstract.

Program Committee

- Sang Won Bae (Kyonggi University, Korea)
- Sung-Ryul Kim (Konkuk University, Korea)
- Hee Jin Park (Hanyang University, Korea)
- Mun-Kyu Lee (Inha University, Korea)
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Organizing Committee

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More information

- Songdo Convensia

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- Incheon City

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