

Workshop on Algorithms and Computation Theory

Call for Papers

The 2019 Workshop on Algorithms and Computation Theory in conjunction with NCS (National Computer Symposium) 2019 will be held at National Quemoy University, Kinmen, Taiwan, on November 14-15, 2019. The workshop is a forum for researchers, educators, industrials, professionals, and students to exchange their updated contributions, latest results and work-in-progress in the area. The main focus of the workshop will be on the novel proposal of techniques for algorithm design, analysis, and computation theory.

Topics of interest include all aspects of algorithms and computation theory, but not limited to:

- Combinatorial Optimization
- Computability and Complexity
- Computational Biology
- Computational Geometry
- Data Structures and Algorithms
- Exact Algorithms
- Graph and Network Algorithms
- Interconnection Networks
- On-line Algorithms
- Parameterized Algorithms
- Randomized and Probabilistic Algorithms
- String Algorithms

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Jinn-Shyong Yang, National Taipei University of Business

Important Dates:

Paper Submission: September 25, 2019
Author Notification: October, 2, 2019
Camera Ready: October, 8, 2019
Registration Deadline: October, 31, 2019
Workshop Dates: November, 14-15, 2019

NCS website: <http://ncs2019.nqu.edu.tw/>