

# ADSS 2007

## International Workshop on Advanced Storage Systems 2007 in conjunction with the 2nd IEEE International Conference on Digital Information Management (ICDIM 2007) October 30, Lyon, France



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### TOPICS OF INTEREST

- Advanced Disk Arrays
- Advanced File Systems
- Intelligent and High Performance Disks
- Distributed and Parallel Storage Systems
- Storage Cache
- Storage Management
- Autonomous Storage
- Dependable Storage
- Data Life Cycle Management
- Archive Systems
- Storage Networking
- Storage Benchmarks and Performance Evaluation
- Application, Security, Prototypes, and Empirical Studies of Advanced Storage Systems
- XML Data Storage and Management

### SCOPE

Storage systems are crucial for storing, maintaining, and utilizing a large amount and a wide variety of digital information such as databases, Web data, multimedia data, XML data, sensor and stream data, temporal and spatial data, etc. Next generation advanced storage systems are strongly required to handle the digital information with respect to ease of management, dependability, and security as well as high performance and scalability.

The International Workshop on Advanced Storage Systems serves as a forum for researchers and practitioners from academia, and industry, to present, discuss, and exchange their ideas that address the next generation advanced storage systems.

### SUBMISSION GUIDELINES

Submitted papers should be no longer than six pages, following the IEEE CS format found at Conference Publishing Forms, 8.5" x 11" Two-Column Format. The official language for the workshop is English, and papers can be prepared in PDF form. Manuscripts must be submitted electronically, to the following e-mail address:

[adss07-submission@is.naist.jp](mailto:adss07-submission@is.naist.jp)

### PROCEEDINGS

All accepted papers will be published in the workshop proceedings by the IEEE Computer Society press, and also cited in IEEE Xplore.

Extended versions of the selected papers will be published in the following reviewed journals.

- Journal of Digital Information Management (JDIM) (ISSN 0972-7272)
- Journal of Information Assurance and Security (JIAS) (ISSN 1554-1010)
- International Journal of Computational Intelligence Research (ISSN 0973- 873)
- International Journal for Infonomics (IJI) (ISSN 1742-4712)
- International Journal of Internet Technology and Secured Transactions (IJITST) (ISSN 1748-569X)
- International Journal of Product Lifecycle Management (IJPLM) (ISSN 1743-5110)

### IMPORTANT DATES

**Paper submission:** July 20, 2007 **Notification:** August 10, 2007 **Camera-ready:** August 16, 2007

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