

IFIP FULL MEMBER SOCIETY REPORT

Submitted by Korea Information Science Society

PART 1: REVIEW OF ACTIVITIES

1.1. Short review of activities by the society for the past twelve months.

The following list shows domestic conferences, international conferences and workshops sponsored by the KISS and major publications made during the period of July 2003 - June 2004.

1.1.1. Conferences and Workshop

1.1.1.1. General Assembly and Semiannual Joint Conferences

- General Assembly and Fall Conference (October 2003)
- Spring Conference (April 2004)

1.1.1.2. International Conferences

- The 14th Australasian Workshop on Combinatorial Algorithms (July 2003)
- The Korea-Japan Joint Workshop on Algorithms and Computation

(July 2003)

- The 17th International Conference on Information Networking

(Feb. 2004)

- The 9th International Conference on Database Systems for Advanced

Applications (March 2004)

- The 7th Joint Workshop on System Development (April 2004)

- The 14th Joint Conference on Communications & Information (April 2004)

- The 6th IEEE International Conference on Automatic Face and Gesture

Recognition (May 2004)

1.1.1.3. Symposiums sponsored by Special Interest Groups (SIG) of the KISS

- Computer Science Education Systems

- Database

- College Computer Science Education

- Artificial Intelligence

- Programming Languages

- Information Networks

- Computer Systems

- Software Engineering

- Parallel Processing
- Theoretical Computer Science
- Korean Language Computing
- Human and Computer Interaction
- Computer Vision and Pattern Recognition
- Computer Graphics
- Information Security
- Bioinformatics Technology

1.1.1.4. Domestic Competitions by the KISS

- KISS Best Paper Competition
- Korean Olympiad in Informatics

1.1.1.5. Participation to International Competition

- Summer School for International Olympiad in Informatics 2004
- Winter School for International Olympiad in Informatics 2004

1.1.2. Publications

1.1.2.1. Regular Publications

- Communications of the KISS (monthly)

- Journal of the KISS: Computer Systems and Theory (bimonthly)
- Journal of the KISS: Software and Applications (monthly)
- Journal of the KISS: Computing Practices (bimonthly)
- Journal of the KISS: Databases (bimonthly)
- Journal of the KISS: Information Networking (bimonthly)

1.1.2.2. SIG Newsletters

- There are 16 SIG's which publish newsletters

1.2. Officers

- President of the KISS (2004. 1 - 2004. 12)

Prof. Yong Jin Park, Ph.D., Hanyang University

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- IFIP General Assembly KISS Representative (2001. 1 - 2004. 12)

Prof. Dong Yoon Kim, Ph.D. Ajou University

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PART 2: INPUT TO IFIP

2.1. At the Executive Committee Meeting of 12th, March, 2004, the KISS has decided that the KISS will host 2005 IFIP Council Meeting.

2.2 Appointment of Korean representatives for IFIP TC's.

TC 2: Prof. Moon H. Kim, Konkuk University

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TC 5: Prof. Byoung K. Choi, Korea Advanced Institute of Science and Technology

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