

## >>February 2004

### 1 ) Journal papers

2004/2 ( Speech and Acoustics )

H. Saruwatari, H. Yamajo, T. Takatani, T. Nishikawa, K. Shikano, "Blind Separation and Deconvolution for Convolutional Mixture of Speech Using SIMO-Model-Based ICA," IEEE Signal Processing Letters, Feb. 2004 (to be appeared).

2004/2 ( Internet Engineering )

河合栄治, 門林雄基, 山口英.

ネットワークサーバにおける多重化 I/O の実行間隔制御による性能向上手法.

情報処理学会論文誌, 情報処理学会, Vol.45, No.2, 2004 年 2 月.

### 2 ) International conferences/Workshops

2004/2 ( Computer Design and Test )

Y. Bonhomme, P. Girard, C. Landrault, S. Pravossoudovitch, A. Virazel, L. Guiller, "Design of routing-constrained low power scan chains," Proc. Design, Automation and Test in Europe, Feb. 2004.

2004/2 ( Software Engineering )

Haruaki Tamada, Masahide Nakamura, Akito Monden, and Ken-ichi Matsumoto, "Design and evaluation of birthmarks for detecting theft of Java programs," Proc. IASTED International Conference on Software Engineering (IASTED SE 2004), Innsbruck, pp.569-575, Austria, 17-19 Feb. 2004.

2004/2 ( Internet Engineering )

Eiji Kawai, Youki Kadobayashi, and Suguru Yamaguchi, "Improving Scalability of Processor Utilization on Heavily-Loaded Servers with Real-Time Scheduling," International Conference on Parallel and Distributed Computing and Networks (PDCN2004), IASTED, Innsbruck, Austria, February 2004