

# Best Paper Awards of ANNIE 1995

## BEST THEORETICAL DEVELOPMENT PAPER WINNERS

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### Best Paper

Amoeba Searching Behavior Model for Traveling Salesman Problem

Hiroshi Yokoi

Complex System Eng., Hokkaido University, Japan

Takafumi Mizuno, and Masatoshi Takita

National Institute of Bioscience and Human Tech., Tsukuba, Japan.

Yukinori Kakazu

Complex System Eng., Hokkaido University, Japan

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### First Runner-Up

Network of Oscillating Neurons for Image Segmentation

Srinivasa V. Chakravarthy, Viswanath Ramamurti, Joydeep Ghosh

Department of Electrical and Computer Engineering

The University of Texas at Austin, Texas

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### Second Runner-Up

Convergence Behavior of an Iterative Process: Application to Neural Networks

Bruce G. Lindsay, Ramani S. Pilla

Department of Statistics,

The Pennsylvania State University, Pennsylvania

Sagar V. Kamarthi

Assistant Professor, Dept. Of Mech., Ind., & Manf. Eng.

Northeastern University, Boston, Massachusetts

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