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SOCIETY: NEURAL NETWORKS COUNCIL

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John Caulfield Huntsville, Alabama 35899 USA (205) 895-6030 (O) (205) 895-6618 (FAX)	Optical Neural Networks Massive Neural Networks

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<p>Ing. Rolf Eckmiller 4000 Dusseldorf, Germany 49 211 311-4540 (O) 49 211 311-3085 (FAX) E-Mail: eckmille@dd0rud81.bitnet</p>	<p>Neural Networks for Motor Control in Primates and Robots Neural Networks for Control, Prediction and Forecasting Chaotic Systems Towards Stable International Cooperation in the Field of New Information Processing Technology</p>
<p>Kunihiko Fukushima Toyonaka, Osaka 560, JAPAN 81-6-843-0747 (O) 81-6-843-9354 (FAX)</p>	<p>Neocognitron and Selective Attention Model for Visual Pattern Recognition Visual Pattern Recognition With Neural Networks Recognition and Segmentation of Characters in Cursive Handwriting With Selective Attention</p>
<p>Stephen Grossberg Boston, Massachusetts 02215 USA (617) 353-7857 (O) (617) 353-8100 (FAX)</p>	<p>Supervised Learning, Recognition and Prediction by Self-Organizing Neural Networks Neural Networks for Vision and Image Processing Neural Networks for Adaptive Sensory Motor Control Neural Networks for Temporal Learning with Application to Speech Recognition</p>
<p>Robert J. Marks II Seattle, Washington 98195 USA (206) 543-6990 (O) (206) 543-3842 (FAX) E-Mail: marks@ee.u.washington.edu</p>	<p>Query-Based Learning Heisenberg's Fuzzy Principle</p>
<p>Paul J. Werbos Washington, District of Columbia 20550 USA (202) 357-9618 (O) (202) 357-9408 (FAX) E-Mail: pwerbox@note.nsf.gov</p>	<p>Intelligent Control Neural Networks for System Identification Backpropogation History and Prospects of Neural Networks</p>

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<p>Youshou Wu Beijing 100084, China 86-1-2567733-5063 (O) 86-1-2564176 (FAX)</p>	<p>Recent Advances in Neural Network Research in China The Application of Neural Networks in Chinese Character Recognition</p>
<p>Lotfi Zadeh Berkeley, California 94720 USA (510) 642-4959 (O) (510) 642-5775 (FAX) E-Mail: zadeh@cs.berkeley.edu</p>	<p>Fuzzy Logic: Principles, Applications and Perspectives The Calculus of Fuzzy If-Then Rules</p>
<p>Andrew J. Pellionise Moffett Field, California 94035-1000 USA (415) 604-4821 (O)</p>	<p>Geometry of Brain Function Sensory Motor Transformations by Neural Networks Tensor Network Theory of the Central Nervous System</p>