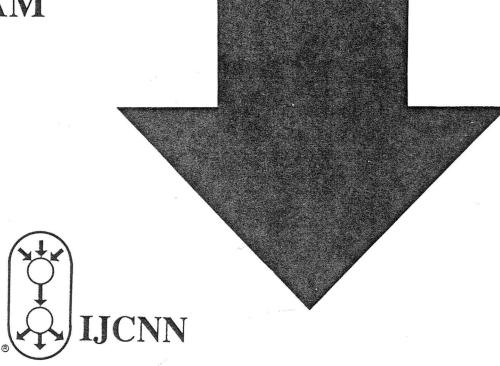
R.J. Marks II, "Welcome," Proceedings of the International Joint Conference on Neural Networks (IJCNN), Seattle, July 8-12, 1991.

## CONFERENCE PROGRAM



## INTERNATIONAL JOINT CONFERENCE ON NEURAL NETWORKS

July 8 - 12, 1991 Seattle, WA





## WELCOME

On behalf of the IEEE Neural Networks Council, I am pleased to welcome you to the largest conference in the world on neural networks. The science and technology of neural networks has matured significantly in the past few years yet remains the most exciting field in the computational sciences. We are delighted that you are a part of this excitement. Our hope is that you find the conference to be intellectually stimulating and professionally fulfilling.

Sincerely.

Robert J. Marks II, President IEEE Council on Neural Networks

Dear Friends, Colleagues, Members of INNS and IEEE:

I would like to take this opportunity to welcome you to our third IJCNN Conference. Having served as a paper reviewer for all three conferences and for the preceding IEEE and INNS conferences, I am pleased to note that the quality of the papers presented has significantly risen over time as the field has matured. We can expect many top-notch papers to be given at this meeting. I hope you enjoy them all and learn a lot. My congratulations to the General Chairs and all of the conference organizers for having assembled an outstanding program. See you at the meeting!

Bernard Widrow President, International Neural Networks Society