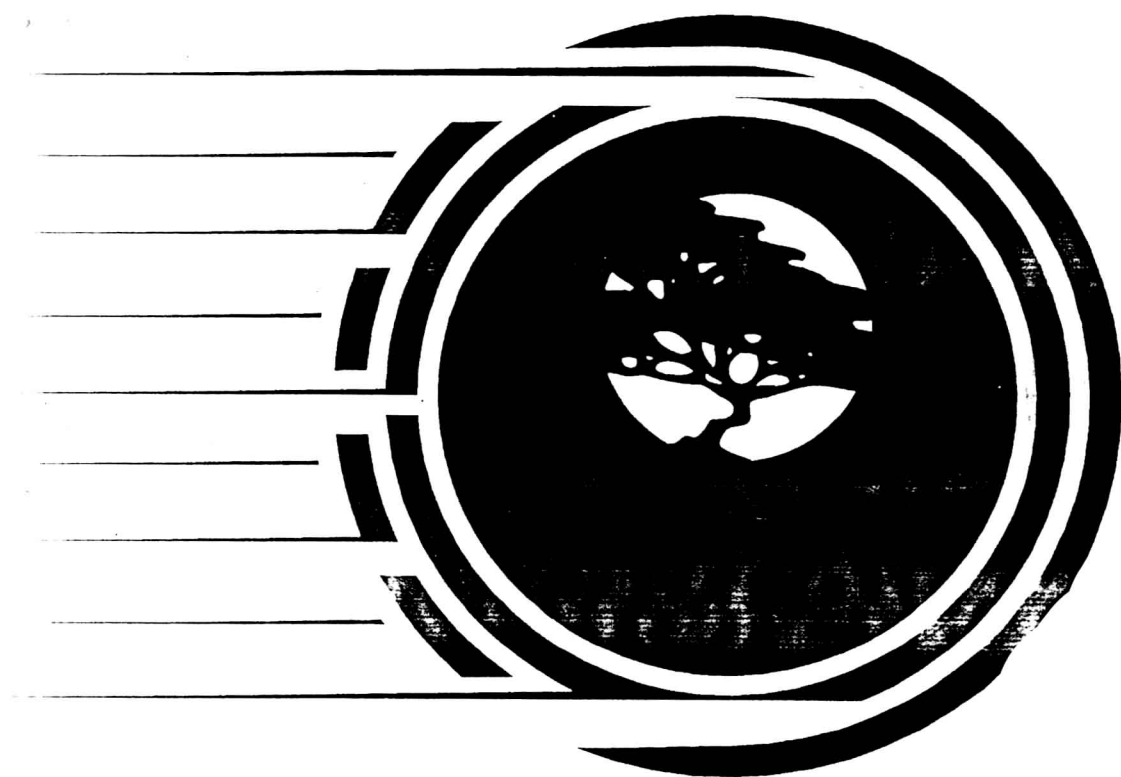


Conference Record



Thirty-Fifth Asilomar Conference on Signals, Systems & Computers

NOVEMBER 4 - NOVEMBER 7, 2001
PACIFIC GROVE, CALIFORNIA

Volume 1 of 2

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Conference on
Signals, Systems & Computers

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The Thirty-Fifth Asilomar
Conference on
Signals, Systems & Computers

November 4 - 7, 2001

Pacific Grove, California

Edited by

Michael B. Matthews, *Mission Research Corporation*

In Cooperation With

The Naval Postgraduate School, Monterey, California

Mission Research Corporation, Monterey, California

Monterey Bay Aquarium Research Institute

The IEEE Signal Processing Society

Foreword

The *Thirty-Fifth Annual Asilomar Conference on Signals, Systems, and Computers* was held November 4-7, 2001 at the Asilomar Hotel and Conference Grounds, Pacific Grove, California. The conference was organized in cooperation with the Naval Postgraduate School, the Monterey Bay Aquarium Research Institute, Mission Research Corporation, and the IEEE Signal Processing Society.

The conference was devoted to the presentation of new ideas and preliminary research results in the area of theoretical and applied signal and image processing such as wavelets, filter banks, detection and estimation, sensors, neural networks, adaptive signal processing, VLSI, compression, communications, and multimedia techniques.

The papers contained in this record were selected after careful screening from many excellent submissions. The members of the 2001 Conference Committee were:

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We wish to express our gratitude to the attendees, authors, session chairs, organizers, and reviewers, whose interest and efforts contributed greatly to the success of the conference.

Michael B. Matthews, *Editor*

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