1987 INTERNATIONAL GEOSCIENCE & REMOTE SENSING SYMPOSIUM

Vol. 2

IGARSS '87

IEEE 87CH2434-9 Volume I

REMOTE SENSING: UNDERSTANDING THE EARTH AS A SYSTE

May 18-21, 1987
The University of Michigan
Ann Arbor, Michigan

1987 IEEE INTERNATIONAL GEOSCIENCE & REMOTE SENSING SYMPOSIUM

DIGEST

VOLUME I

PAGES 1 TO 762

DIGEST EDITOR: M. Craig Dobson

The Institute of Electrical and Electronics Engineers, Inc.
445 Hoes Lane
Piscataway, New Jersey 08854

Order by IEEE Catalog Number 87CH2434-9
Library of Congress Catalog Card 87-80504

WELCOME FROM THE GENERAL CHAIRMAN

It is my pleasure to invite you to The University of Michigan to attend the 1987 International Geoscience and Remote Sensing Symposium. IGARSS'87 is a joint meeting of the IEEE Geoscience and Remote Sensing Society (GRS-S) and Commission F of the International Union of Radio Science (URSI), and is co-sponsored by numerous professional and governmental organizations with interest in and commitment to the field of remote sensing.

The technical program of the Symposium covers a wide range of topics, extending from theoretical modeling of wave interaction with material media, to sensor development and processing techniques, to techniques for extracting information from remote sensing observations for applications in geophysics, geology, vegetation, hydrology, oceanography, and aeronomy. The theme of the Symposium, "Remote Sensing: Understanding the Earth as a System," has been selected to express the concern about the global changes that may occur as a result of man-induced changes to the Earth's environment. We, the scientific community, have the responsibility to society at large to develop observation tools and numerical models that can effectively evaluate and predict changes in the Earth system on a global scale. Several technical sessions have been organized to focus on this theme from various perspectives.

IGARSS'87 will be hosted by the Department of Electrical Engineering and Computer Science, and most of the technical activities will take place in the newly constructed EECS Building. In May, Ann Arbor is a lovely place to visit and have fun. We promise you an exciting technical program, an enjoyable social program, and an opportunity to meet and interact with many outstanding scientists and engineers.

Fawwaz T. Ulaby
General Chairman

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