

the second decade - to 1974

17th ANNUAL CONFERENCE ON MAGNETISM AND MAGNETIC MATERIALS
 NOVEMBER 15-19, 1973
 Sheraton Hotel Boston
 Boston, Massachusetts

14th MMM - 1968
Journal of Applied Physics
 Volume 40, Number 3
 1 March 1969

15th MMM - 1969
Journal of Applied Physics
 Volume 41, Number 3
 1 March 1970

16th MMM - 1970
Journal of Applied Physics
 Volume 42, Number 3
 1 March 1971

18th MMM - 1972
Journal of Applied Physics
 Volume 43, Number 3
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20th MMM Conference in Jack Tar Hotel, San Francisco
 November 16-19, 1974
 Jack Tar Hotel
 San Francisco, California

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PREFACE
A TIME OF TROUBLES AND OPPORTUNITY FOR SCIENCE

I think it must be abundantly clear to anyone attending this special session of the Fourteenth Annual Conference on Magnetism and Magnetic Materials that we are living in a time of troubles. Before introducing the first scheduled paper of this twenty-first conference, I have been asked to make a few remarks on the nature of this trouble, and the kind of response we should be making as a scientific community. The most obvious sign of the time is our knowledge of the nuclear energy situation in the universities where research has been carried on for many years. It is not only the nuclear energy situation in the universities, but also the nuclear energy situation in the industry, that has caused us to make the special session on the nuclear energy situation. It is not only the nuclear energy situation in the universities, but also the nuclear energy situation in the industry, that has caused us to make the special session on the nuclear energy situation. It is not only the nuclear energy situation in the universities, but also the nuclear energy situation in the industry, that has caused us to make the special session on the nuclear energy situation.

"That idiot the chairman?"

Most people in the MMM and that their attendance, has never to support basic science. There is also a view current among some members that rapidly developing basic science no longer has a direct relation to technology and the economy of the nation or individual business. This is based on the idea that technology has become so advanced that it can be developed without the aid of basic science. There is even a school of thought among those who are not so sure of the nature of science that science and technology are quite different in the nature of their contribution to the nation. I think that this is a very naive and shortsighted view. We know that this is wrong when we consider the work of the fundamental scientist and engineer, for example, who have been deeply concerned during the last two decades in the study of the nature of the atom, the structure of matter, and the nature of the forces that hold it together. We understand also the intimate relation between research and teaching in the graduate schools that produce the men who advance technology in its limits of application. This knowledge, however, is not well understood outside the scientific and technological communities. It is the function of this conference to bring together the scientists and engineers who are working together in the management of the magnetic materials field. We should do this in order to foster the cooperation between the scientists and engineers who are working together in the management of the magnetic materials field. We should do this in order to foster the cooperation between the scientists and engineers who are working together in the management of the magnetic materials field.

HELP WANTED

A small, well-known, well-established, well-financed New York based engineering and consulting firm has an immediate opening for a graduate level engineer in the field of magnetic materials. The position involves the design and development of magnetic materials for use in a variety of applications. The successful candidate will have a B.S. degree in electrical engineering or a related field, and will have a minimum of two years of experience in the field of magnetic materials. The position offers a competitive salary and excellent benefits. If you are interested, please send your resume and references to the Human Resources Department, 1234 Fifth Avenue, New York, NY 10020.

1974 Xerox "Alto" Computer

The Alto computer is a revolutionary new personal computer that is designed to be used by individuals in a variety of settings. It features a graphical user interface, a laser printer, and a hard disk drive. The Alto is easy to use and is capable of handling a wide range of tasks, from word processing to database management. It is a true personal computer that is designed to be used by individuals in a variety of settings. It features a graphical user interface, a laser printer, and a hard disk drive. The Alto is easy to use and is capable of handling a wide range of tasks, from word processing to database management. It is a true personal computer that is designed to be used by individuals in a variety of settings.

20th MMM Conference in Jack Tar Hotel, San Francisco

The 20th Annual Conference on Magnetism and Magnetic Materials will be held at the Jack Tar Hotel in San Francisco, California, from November 16-19, 1974. The conference will feature a variety of papers, including invited papers, contributed papers, and posters. The Jack Tar Hotel is a beautiful and historic hotel that is located in the heart of San Francisco. It is a true landmark and is a wonderful setting for the conference. The conference will be held in the grand ballroom of the hotel, which is a beautiful and historic room. The conference will be held in the grand ballroom of the hotel, which is a beautiful and historic room.

CONFERENCE PROGRAM

Monday, December 2

8:00 AM Registration
 9:00 AM Breakfast
 10:00 AM Session on the Status of Magnetism and Magnetic Materials
 11:00 AM Session on the Status of Magnetism and Magnetic Materials
 12:00 PM Lunch
 1:00 PM Session on the Status of Magnetism and Magnetic Materials
 2:00 PM Session on the Status of Magnetism and Magnetic Materials
 3:00 PM Session on the Status of Magnetism and Magnetic Materials
 4:00 PM Session on the Status of Magnetism and Magnetic Materials
 5:00 PM Session on the Status of Magnetism and Magnetic Materials
 6:00 PM Dinner