

# calendar

## DECEMBER 1973

- 7,8 • **Lepton Induced Reactions** □ NSF, AEC, UC Irvine □ Univ. of Calif., Irvine (G. L. Shaw, Conf. Secretary, Physics Dept., Univ. of Calif., Irvine, Calif. 92664)

## JANUARY 1974

- 7-11 • **Solid State Research Conf.** □ Physics Dept., Univ. of Calif., Irvine □ Newport Beach, Calif. (A. A. Maradudin, Dept. of Physics, Univ. of Calif., Irvine, Calif. 92664)
- 7-25 • **5th Brazilian Symp. on Theoretical Physics** □ Pontificia Universidade Católica □ Rio de Janeiro, Brasil (V Simposio Brasileiro de Fisica Teórica, Dept. de Fisica, Pontificia Univ. Católica, Rua Marques de São P Vicente 225, Caixa Postal 38071, Rio de Janeiro ZC 19, Brasil)

## FEBRUARY 1974

- 4,5 • **Earthquake Mechanism and Displacement Fields Close to Fault Zones** □ American Geophysical Union; Defense Mapping Agency; NASA; NOAA; Ohio State Univ.; US Geological Survey □ UC San Diego, La Jolla, Calif. (American Geophysical Union, 1707 L St., N. W., Washington, D. C. 20036)
- 6-8 • **Magnetospheric-Ionospheric Coupling** □ American Geophysical Union □ Yosemite, Calif. (American Geophysical Union,

1707 L. St., N. W., Washington, D. C. 20036) [11/26/73]

## MARCH 1974

- 4-6 • **Instrumentation in Astronomy** □ Soc. of Photo-Optical Instrumentation Engineers □ Tucson, Ariz. (Technical Program Committee, SPIE National Offices, PO Box 288, Redondo Beach, Calif. 90277)
- 5-9 • **Condensed Phases of Helium** □ French Physical Society □ Aussois, Savoie, France (Service de Physique du Solide et de Résonance Magnétique B.P. No. 2, 91190 Gif sur Yvette, France)
- 20-22 • **Tetrahedrally Bonded Amorphous Semiconductors** □ APS; IBM □ Yorktown Heights, N. Y. (M. H. Brodsky, IBM Thomas J. Watson Research Center, PO Box 218, Yorktown Heights, N. Y. 10598) [12/3/73]
- 31-4 • **Advances in Polymer Friction and Wear** □ American Chemical Society □ Los Angeles, Calif. (L. Lee, Xerox Research Lab, Webster, N. Y. 14580) [11/1/73]
- 2-4 • **Mechanical Properties of Materials at High Rates of Strain** □ IOP Materials Testing Group □ Univ. of Oxford, UK 11/73
- 2-4 • **Reliability Physics Symp.** □ IEEE □ Las Vegas, Nev. (IEEE

## APRIL 1974

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### Abbreviations:

AAPM American Association of Physicists in Medicine  
AAPT American Association of Physics Teachers  
AAS American Astronomical Society  
ACA American Crystallographic Association  
APS American Physical Society  
ASA Acoustical Society of America  
OSA Optical Society of America  
SPS Society of Physics Students  
SofR Society of Rheology  
AEC US Atomic Energy Commission  
AIAA American Institute of Aeronautics and Astronautics

ANS American Nuclear Society  
ASTM American Society for Testing and Materials  
AVS American Vacuum Society  
EPS European Physical Society  
IAEA International Atomic Energy Agency  
IEEE Institute of Electrical and Electronics Engineers  
IOP The Institute of Physics  
IUPAP International Union of Pure and Applied Physics  
NAS National Academy of Sciences  
NBS National Bureau of Standards  
NSF National Science Foundation  
ONR Office of Naval Research  
ORNL Oak Ridge National Laboratory

### Coding:

date subject □ Sponsor □ Location (Contact) [submission deadline] Physics Today reference

• new listing ♦ new or revised information

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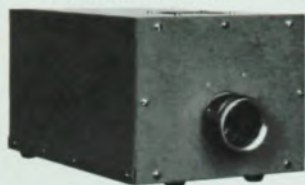


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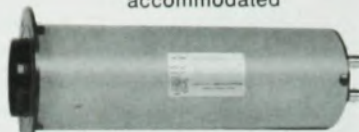
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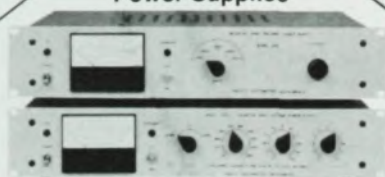
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## PARTIAL CALENDAR ONLY

See explanatory note at opening

345 E. 47 St., New York, N. Y.  
10017 [11/13/73]

- 9-11 • **Optical Computing Conference** □ IEEE □ Zurich, Switzerland (H. Hayman, PO Box 639, Silver Spring, Md. 20901) [11/15/73]

- 16-19 • **Electron Spectroscopy—Progress in Research and Applications** □ Facultés Universitaires de Namur; Belgian Chemical and Physical Societies □ Namur, Belgium (The Conf. Secretary, Laboratoire de Spectroscopie Electronique, Facultés Universitaires, Rue de Bruxelles 61, B-5000, Namur, Belgium) [2/1/74]

## MAY 1974

- 12-17 ♦ **Electrochemical Society Meeting** □ Electronics Div. □ San Francisco, Calif. [12/1/73] 10/73

A session on relativistic electron beams will be included. Contact R. Bakish, Bakish Materials Corp., PO Box 148, Englewood, N. J. 07631

## JUNE 1974

- 2-6 • **Radiation Protection—Philosophy and Implementation** □ Society for Radiological Protection □ Aviemore, Scotland (S. Cross, C.E.G.B., Sudbury House, 15 Newgate St., London, BC1A 7UA, UK) [9/30/73]

- 10-14 • **Reactions Between Complex Nuclei** □ IUPAP; AEC; NSF □ Vanderbilt Univ., Nashville, Tenn. (Conf. Secretary, R. L. Robinson, Physics Div., ORNL, Oak Ridge, Tenn. 37830)

- 19-21 • **Satellite Dynamics: Orbit and Attitude** □ Committee on Space Research; Int. Astronomical Union □ São Paulo, Brasil (G. E. O. Giacaglia, Inst. for Astronomy and Geophysics, Univ. of São Paulo, C.P. 30.627, São Paulo, Brasil) [3/1/74]

- 20-22 • **RF Plasma Heating** □ APS; IEEE □ Texas Tech Univ., Lubbock, Texas (M. Kristiansen, Dept. of Electrical Engineering, Texas Tech Univ., Lubbock, Texas 79409)

## JULY 1974

- 9-12 • **Inter-relation of Structure, Properties and Applications of Polymers** □ IOP □ Univ. of Nottingham, UK (Meetings Officer, IOP, 47 Belgrave Sq, London, SW1X 8QX, UK)

- 14-20 • **Radiation Research—Fifth International Congress** □ Inter-

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national Assn. for Radiation Research; Radiation Research Society □ Seattle, Wash. (W. K. Sinclair, Argonne National Lab, Argonne, Ill. 60439) [2/1/74]

- 29-1 • **X-ray Processes in Matter** □ Ministry of Education of Finland □ Helsinki Univ. of Tech., Otaniemi, Finland (T. Åberg, *Int. Conf., Laboratory of Physics, Helsinki University of Technology, SF-02150 Otaniemi, Finland*) [5/1/74]

## AUGUST 1974

- 18-23 ♦ **Use of Computers in Radiation Therapy—5th International Conf.** □ Organizing Committee □ Hanover, N. H. 7/73

- 19-23 • **Crystallography** □ ACA □ Pennsylvania State Univ. (E. Snider, ACA, 335 E. 45th St, New York, N. Y. 10017)

- 21-23 • **Engineering in the Ocean Environment** □ IEEE □ Halifax, N. S. (Ocean '74, PO Box 1006, Dartmouth, N. S. Canada)

- 26-30 • **Spectral Lines—2nd International Conf.** □ Div. of Electron and Atomic Physics □ Univ. of Oregon (W. E. Blass, *Dept. of Physics and Astronomy, Univ. of Tenn., Knoxville, Tenn. 37916*)

## SEPTEMBER 1974

- 2-6 • **Neutron Capture, Gamma Ray Spectroscopy—2nd Int. Symp.** □ Reactor Centrum Nederland □ Petten (N.H.), The Netherlands (K. Abrahams, *Physics Dept., R.C.N., Petten (N.H.) The Netherlands*) [6/20/74]

- 2-7 • **5th Int. Conf. on Atmospheric Electricity** □ Int. Commission on Atmospheric Electricity □ Garmisch-Partenkirchen, West Germany (*Institut für Atmosph. Umweltforschung, Kreuzteckbahnstr. 19, D-8100 Garmisch-Partenkirchen, West Germany*) [9/15/73]

- 4-6 • **Thermophysical Properties of Solids at High Temperatures—4th European Conf.** □ Société Nationale Française des Hautes Températures et des Réfractaires □ Orléans, France (B. Piriou, *Centre de Recherches sur la Physiques des Hautes Températures, CNRS, 45045 Orléans, France*)

- 15-19 • **Thin Film Conf.** □ IOP □ York, UK (*Meetings Officer, Inst. of Physics, 47 Belgrave Square, London, SW1X 8QX, UK*)

- 19, 20 • **Aspects of High Speed Rotation** □ IOP □ Birmingham, UK (*The Administrative Officer, Dept. of*

*Physics, Chancellors Court, Univ. of Birmingham, PO Box 363, Birmingham B15 2TT, UK*)

- 30-2 • **Applied Superconductivity Conference** □ APS; IEEE □ Argonne National Lab, Argonne, Ill.; National Accelerator Lab, Batavia, Ill. (C. Laverick, *Argonne National Lab, 9700 S. Cass Ave, Argonne, Ill. 60439*) [5/1/74]

## OCTOBER 1974

- 7-10 • **11th Rare Earth Research Conf.** □ Inst. for Atomic Research □ Traverse City, Mich. (H. A. Eick, *Dept. of Chemistry, Mich. St. Univ., East Lansing, Mich. 48824*)

## NOVEMBER 1974

- 10-14 • **Society of Exploration Geophysicists 44th Meeting** □ Society of Exploration Geophysicists □ Dallas, Tex. (D. Yowell, *Convention Manager, Society of Exploration Geophysicists, PO Box 3098, Tulsa, Okla. 74101*)

## FEBRUARY 1975

- 6, 7 • **Molecular Transitions and Relaxations** □ Michigan Foundation for Advanced Research □ Midland, Mich. (*Symposium Secretary, Midland Macromolecular Inst., 1910 West St. Andrews Drive, Midland, Mich. 48640*)

- 16-21 • **Radiology—11th Inter-American Congress** □ Inter-American College of Radiology □ Bogota, Columbia (A. Mejia-Diazgranados, *Inter-American Congress of Radiology, Apartado Aereo 53737, Bogota, Columbia*)

## MARCH 1975

- 12-14 ♦ **Particle Accelerator Conf.** □ IEEE; NBS; APS; AEC; NSF □ Washington D. C. (IEEE, 345 E. 47 St., New York, N. Y. 10017)

## NEW LISTING OF SHORT COURSES AND SCHOOLS

### 3-14 JUNE 1974

**X-ray Spectrometry** □ SUNY Albany □ Albany, N. Y. (H. Chessin, *State Univ. of N. Y. at Albany, Dept. of Physics, 1400 Washington Ave., Albany, N. Y. 12222*)

### 17-21 JUNE 1974

**X-ray Powder Diffraction** □ SUNY Albany □ Albany, N. Y. (H. Chessin, *State Univ. of N. Y. at Albany, Dept. of Physics, 1400 Washington Ave., Albany, N. Y. 12222*) □



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