

calendar

This is a complete calendar. It lists all physics-related meetings known to us. For the next two months we will publish only new information (partial calendar); in the third month (April) we will again publish a complete calendar as far into the future as we have information. During months with a partial calendar, readers can add new entries to their last complete calendar.

Information in the calendar is compiled from a file maintained in the PHYSICS TODAY office. Readers are invited to write or telephone for general calendar information beyond what we print. For complete information concerning an entry, readers are advised to consult the contact and the original PHYSICS TODAY reference.

Abbreviations:

AAPT—American Association of Physics Teachers

AAS—American Astronomical Society

ACA—American Crystallographic Assoc.

APS—American Physical Society

ASA—Acoustical Society of America

OSA—Optical Society of America

S OF R—Society of Rheology

AEC—US Atomic Energy Commission

AFCLR—Air Force Cambridge Research Laboratories

ANS—American Nuclear Society

AVS—American Vacuum Society

IAEA—International Atomic Energy Agency

IEEE—Institute of Electrical and Electronics Engineers

IPPS—The Institute of Physics and The Physical Society

IUPAP—International Union of Pure and Applied Physics.

NBS—National Bureau of Standards

ORNL—Oak Ridge National Laboratory

Coding:

date subject ☐ HOST ☐ Location (Contact) [submission deadline] *Physics Today* ref.
• new listing ♦ new information

JANUARY 1971

4-7 Solid-State Physics and Applications ☐ FLORIDA ATLANTIC UNIV.
☐ Boca Raton, Fla. 9/70

5-7 Solid-State Physics ☐ IPPS ☐
Univ. of Manchester 6/70

13 Electron Spectrometry ☐ IPPS ☐
London, UK 12/70

15 • Symmetries Under Extreme Situations ☐ PHYSICAL SCIENCES SEC.
OF N. Y. ACAD. SCIS. ☐ N. Y.,
N. Y. (J. Lebowitz, Belfer Graduate
School of Science, Amsterdam
Ave. and 185th St., N. Y., N. Y.
10033) 1/71

18-23 Symposium in Honor of J. H.
Van Vleck ☐ UNIV. OF UPPSALA,
UNIV. OF FLA. ☐ Sanibel Island,
Fla. 11/70

25, 26 Optics in Microelectronics ☐ OSA
☐ Las Vegas, Nev. 9/70

25-27 Aerospace Sciences ☐ AMER.

INST. OF AERONAUTICS AND ASTRO-
NAUTICS ☐ New York, N. Y.
5/70

25-29 Polymers ☐ GORDON RESEARCH
CONF ☐ Santa Barbara, Calif.
12/70

FEBRUARY 1971

1-3 ☐ S OF R ☐ Salt Lake City, Utah
10/70

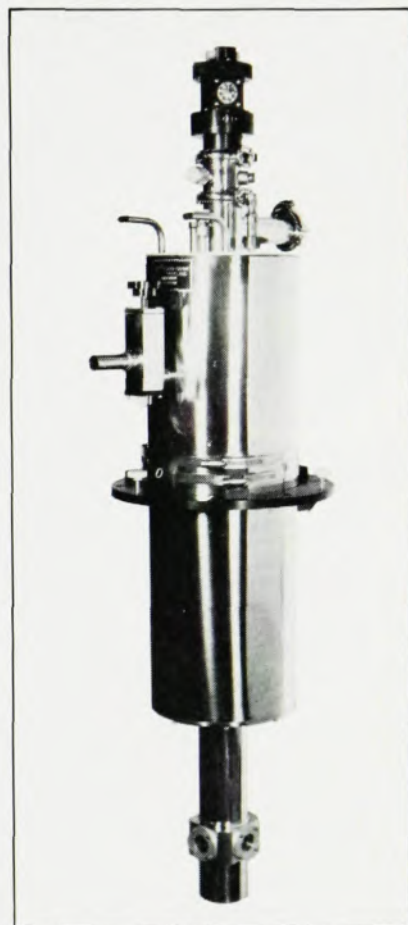
1-3 ☐ DIV. OF PLANETARY SCIENCES
OF AAS ☐ Tallahassee, Fla. 9/70

1-4 ☐ APS-AAPT ☐ New York

1-5 ☐ ACA ☐ Columbia, S.C. 6/70

15, 16 • Atomic Energy ☐ ATOMIC EN-
ERGY SOCIETY OF JAPAN ☐ Tokyo,
Japan (M. Masamoto, Atomic
Energy Society of Japan, c/o
Japan Atomic Energy Research
Institute, No. 1-13, 1-chome,
Shimbashi, Minato-ku, Tokyo,
Japan) 1/71

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FEBRUARY 1971

- 15-17 **Plasma Physics** □ Lucas Heights, Australia 11/70
- 15-18 • □ AMERICAN RADIUM SOCIETY □ Mexico City, Mexico (J. V. Blady, *The Parkway House*, Philadelphia, Penn. 19130) 1/71
- 18, 19 **Theoretical Chemistry and Sulfur Chemistry** □ New Orleans, La. 9/70
- 22-25 • **Convention and Exhibition of the IEEE** □ IEEE □ New York, N. Y. (IEEE, 345 E. 47 St., New York, N. Y. 10017) 1/71
- 22-26 **Particle Physics** □ GERMAN PHYSICAL SOC. □ Hamburg, West Germany 11/70
- 28-3 • **Natural Gas** □ AMERICAN GAS ASSOCIATION, INSTITUTE OF GAS TECHNOLOGY □ Chicago, Ill. (J. Reid, *Institute of Gas Technology*, 3424 S. State Street, Chicago, Ill. 60616) 1/71

Topics: Industrial processes; pollution control; climate control; energy conversion; appliances; materials technology; natural-gas fluid technology.

MARCH 1971

- 1-3 **Particle Accelerators** □ IEEE □ Chicago 4/70
- 1-6 **Nuclear Physics** □ GERMAN PHYSICAL SOC. □ Würzburg, West Germany 11/70
- 2-5 **Natural and Manmade Radiation in Space** □ AEC, NASA □ Las Vegas, Nevada 10/70
- 8-10 **Physical Study of Minor Planets** □ INTERNATIONAL ASTRONOMICAL UNION □ Tucson, Ariz. 12/70
- 8-13 **High-Polymer and Molecular Physics** □ GERMAN PHYSICAL SOC. □ Berlin 11/70
- 15-17 **Physical Electronics** □ DIV. OF ELECTRON AND ATOMIC PHYSICS OF APS □ Gaithersburg, Md. 11/70
- 15-17 **Neutron Cross Sections and Technology** □ ANS, APS, ORNL, AEC, UNIV. OF TENN. □ Knoxville, Tenn. 11/70
- 15-20 **Mass Spectroscopy, High-Frequency and Extraterrestrial Physics** □ GERMAN PHYSICAL SOC. □ Bad Nauheim, West Germany 11/70
- 18, 19 **Low-Energy Electron Diffraction** □ NBS □ Gaithersburg, Md. 12/70
- 19 **Optical-Wave Guiding in Thin Films** □ OSA, OPTICAL SOCIETY OF NORTHERN CALIFORNIA □ Calif. 12/70
- 22-26 **Plasma Physics** □ GERMAN PHYSICAL SOC. □ Bochum, West Germany 11/70
- 22-26 **Solid-State Physics** □ GERMAN PHYSICAL SOC. □ Münster/Westfalen 11/70

- 23-26 **Negative Ions** □ ATOMIC AND MOLECULAR PHYSICS SUBCOMMITTEE OF IPPS □ Liverpool, UK 9/70
- 24-26 **Thin Films** □ IPPS □ Southampton, UK 11/70
- 29-31 **New Developments in Reactor Mathematics and Applications** □ AMERICAN NUCLEAR SOCIETY □ Idaho Falls, Idaho 12/70
- 29-31 **Magnetism** □ AUSTRIAN PHYS. SOC., GERMAN PHYS. SOC., IPPS □ Salzburg, Austria 10/70
- 29-1 □ AAS □ Baton Rouge, La.
- 29-1 □ APS □ Cleveland, Ohio
- 29-2 **Statistical Mechanics** □ IUPAP □ Chicago 8/70
- 29-3 **Acoustics, Electronics and High-Speed Physics** □ GERMAN PHYSICAL SOC. □ Ulm, West Germany 11/70
- 30-2 **Semiconductor Devices** □ GERMAN PHYS. SOC., IEEE, ASSOC. OF COMMUNICATION ENGINEERS □ Munich 10/70
- 31, 1 **Grain-Boundary Sliding** □ IPPS London, UK 12/70

APRIL 1971

- 2,3 • **Nonlinear Optics; Physics and the Environment** □ NEW ENGLAND SECT. APS □ Amherst, Mass. (D. H. Towne, *Amherst College*, Amherst, Mass. 01002) [3/71] 1/71
- 3 □ MICH. SECTION OF AAPT □ Kalamazoo, Mich. 10/70
- 4-6 **Vacuum Equipment** □ VACUUM GROUP OF IPPS □ Sussex, UK 10/70
- 5-7 **Electronic and Magnetic Resonance** □ BRITISH RADIO-SPECTROSCOPY GROUP □ Keele, UK 12/70
- 5-7 **Elementary-Particle Physics** □ NUCLEAR PHYSICS SUBCOMMITTEE OF IPPS □ Lancaster, UK 10/70
- 5-7 ♦ **Duality and Symmetry in Hadron Physics** □ ORGANIZING COMMITTEE OF INTL. CONF. ON DUALITY AND SYMMETRY IN HADRON PHYSICS, IUPAP □ Tel Aviv 10/70
- 5-8 □ OSA □ Tucson, Ariz.
- 5-8 **Atomic and Molecular Physics** □ IPPS □ York, UK 3/70
- 5-8 **Low-Mobility Materials** □ TECHNION (ISRAEL INST. OF TECHNOLOGY) □ Eilat, Israel 5/70
- 12-15 **Telemetry and the Environment** □ IEEE □ Washington, D. C. 10/70
- 12-16 □ AMERICAN GEOPHYS. UNION, NATL. ACAD. SCI., NATL. RES. COUNCIL □ Wash., D. C. 3/70
- 13-16 **International Magnetics Conference** □ IEEE □ Denver Hilton Hotel, Denver, Colorado 12/70

- 14-16 • ☐ CRYSTALLOGRAPHY GROUP, IPPS
☐ Manchester, UK (S. D. Wallwork, Dept. of Chemistry, Univ. of Nottingham, Nottingham NG7 2RD, UK) 1/71
- 14-16 • **Electrical Conduction in Organic Solids** ☐ FARADAY SOCIETY ☐ Nottingham, UK (B. E. Kornitzer, The Faraday Society, 6 Gray's Inn Sq., London WC1, UK) 1/71
- 14-16 **High Voltage Electron Microscopy** ☐ ROYAL INST. OF TECHNOLOGY MATERIALS CENTER, SWEDISH INST. FOR METAL RESEARCH ☐ Stockholm 10/70
- 14-16 **Duality in Hadron Dynamics** ☐ N.Y. ACAD. SCI. ☐ Barbizon-Plaza, N.Y. 12/70
- 17-21 **Inner-Shell Ionization Phenomena** ☐ ORGANIZING COMMITTEE INTERNATIONAL CONFERENCE ON INNER-SHELL IONIZATION PHENOMENA ☐ Atlanta, Georgia 12/70
- 18-21 **Neutron Sources** ☐ SAVANNAH RIVER SECTION, ISOTOPES AND RADIATION DIV. OF ANS, SAVANNAH RIVER OPERATIONS OFFICE, AEC ☐ Augusta, Georgia 7/70
- 18-23 **Geoscience Electronics** ☐ IEEE ☐ Wash., D. C. 2/70
- 19-23 **Radioisotopes and Radiation Effects** ☐ Anaheim, Calif. 10/70
- 19-23 **Magnetohydrodynamics** ☐ EUROPEAN NUCLEAR ENERGY AGENCY, IAEA, GERMAN MINISTRY FOR EDUCATION AND SCIENCE, GARCHING INST. FOR PLASMA PHYSICS ☐ Munich 8/70
- 20-23 ☐ ASA ☐ Wash., D. C. 7/69
- 21-23 **Vacuum Science** ☐ N. M. SEC. OF AVS ☐ Albuquerque, N. M. 10/70
- 24 • ☐ AAPT IOWA SECT. ☐ Loras College, Dubuque, Iowa (R. Adams, Dept. of Physics, Upper Iowa College, Fayette, Iowa 52142) 1/71
- 26, 27 ☐ WESTERN STATES SECTION OF COMBUSTION INST. ☐ Denver, Colo. 10/70
- 26-28 **Thermophysics Conference** ☐ AMERICAN INST. OF AERONAUTICS AND ASTRONAUTICS ☐ Tullahoma, Tenn. 6/70
- 26-28 • **Frequency Control** ☐ US ARMY ELECTRONICS COMMAND, ELECTRONIC COMPONENTS LAB. ☐ Atlantic City, N. J. (J. M. Stanley, Electronic Components Laboratory, US Army Electronics Command, AMSEL-KL-SP, Fort Monmouth, N. J. 07703) 1/71
- Topics: Fundamental crystal properties, quartz crystal devices, quartz crystal filters, frequency-control circuitry, atomic and molecular resonances, frequency and time coordination and distribution, laser-frequency stabilization, instrumentation and testing, applications, advanced technologies, standardization.
- 26-29 ☐ APS ☐ Washington, D. C.
- 26-30 ☐ INST. OF ENVIRONMENTAL SCIENCES ☐ Los Angeles 8/70
- 26-30 **Protection Against Accelerator**

NEW LISTING OF SHORT COURSES AND SCHOOLS

18-29 JANUARY

Environmental Systems Analysis ☐ UNIV. OF CALIF. AT LOS ANGELES ☐ Los Angeles, Calif. (P. O. Box 24902, Continuing Education in Engineering and Science, Univ. Extension, UCLA, L. A., Calif. 90024)

7-18 JUNE

X-Ray Spectrometry ☐ SUNY AT ALBANY ☐ Albany, N. Y. (H. Chessing, SUNY at Albany, Dept. of Physics, 1400 Washington Ave., Albany, N. Y. 12203)

4 JULY-28 AUGUST

Particle Physics ☐ UNIVERSITY OF GRENoble, NATO ADVANCED STUDY INST. PROGRAM ☐ Les Houches (Haute Savoie), France (Ecole d'Eté de Physique Théorique, F74 Les Houches, France; or C. DeWitt, Dept. of Physics, Univ. of N. C., Chapel Hill, N. C. 27514) [3/15/71]

Lecturers: C. Callan, S. Fubini, M. Jacob, A. Martin, P. Sonderreger, R. Stora, C. N. Yang, F. Gilman.

and Space Radiation ☐ CERN ☐ Geneva, Switzerland 11/70

MAY 1971

- 2-7 **Mass Spectrometry** ☐ AMERICAN SOCIETY FOR TESTING AND MATERIALS ☐ Atlanta, Georgia 12/70
- 9-13 ☐ RADIATION RESEARCH SOCIETY ☐ Boston 2/70
- 10-12 **Aerospace Instrumentation** ☐ ISA ☐ Las Vegas, Nevada 10/70
- 10-13 **Static Electrification** ☐ IPPS ☐ Sudbury House, London, UK 12/70
- 10-14 **Measurement and Control of Flow in Science and Industry** ☐ AIP, AMER. SOC. OF MECHANICAL ENGINEERS, INSTRUMENT SOC. OF AMERICA, NBS ☐ Pittsburgh, Pa. 10/70
- 12-14 **Electron-, Ion- and Laser-Beam Technology** ☐ IEEE ☐ Univ. of Colorado, Boulder, Col. 12/70
- 12-14 **Microscopy** ☐ N. Y. MICROSCOPICAL SOC. ☐ New York 10/70
- 16-20 **Microwaves** ☐ IEEE ☐ Chicago 4/70
- 17-21 **Remote Sensing of Environment** ☐ CENTER FOR REMOTE SENSING ☐ Univ. of Mich., Ann Arbor, Mich. 12/70
- 18, 19 **Temperature Measurement** ☐ Los Angeles, Calif. 11/70
- 18-21 • **Atmospheric Turbulence** ☐ AMER. INST. AERONAUTICS AND ASTRONAUTICS ☐ London, UK (AIAA, 1290 Avenue of the Americas, New York, N. Y. 10019) 1/71
- 24-28 ☐ AUSTRALIAN AND NEW ZEALAND ASSOC. FOR THE ADVANCEMENT OF

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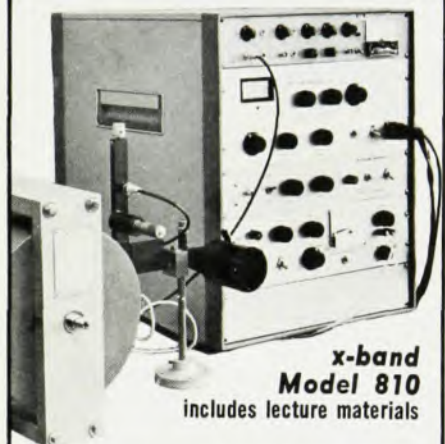
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MAY 1971

SCIENCE ☐ Brisbane 11/70

25-29 • ☐ FRENCH PHYSICAL SOCIETY ☐
Evian, France (*French Physical
Society*, 33, rue Croulebarbe,
F-75 Paris 13e, France) 1/71

26-31 Electronic and Atomic Collisions
☐ ORGANIZING COMMITTEE FOR
THE 7TH INTERNATIONAL CON-
FERENCE ON THE PHYSICS OF
ELECTRONIC & ATOMIC COLLI-
SIONS ☐ Amsterdam, The Nether-
lands 12/70

JUNE 1971

2-4 Laser Engineering & Applications
☐ IEEE ☐ Wash 2, D.C. 5/70

9-11 Radiation-Induced Voids in Met-
als ☐ AEC, STATE UNIV. OF N. Y.
AT ALBANY ☐ Albany, N. Y.
10/70

9-11 Carbon-13 ☐ LOS ALAMOS SCIEN-
TIFIC LAB, AEC, ASSOC. WESTERN
UNIVS. ☐ Los Alamos, N. M.
7/70

13-17 ☐ ANS ☐ Boston 8/69

13-19 World Petroleum Congress
☐ Moscow 10/69

14-17 Environmental Pollutants ☐
ASSN. OF OFFICIAL ANALYTICAL
CHEMISTS, IUPAC, CHEMICAL INST.
OF CANADA, AGRICULTURAL INST.
OF CANADA, NATL. RES. COUNCIL
OF CANADA ☐ Ottawa, Canada
5/70

14-18 • Vacuum Metallurgy ☐ AVS ☐
New York, N. Y. (R. C. Kru-
tenat, Pratt and Whitney Air-
craft, Aircraft Road, Middletown,
Conn. 06457) 1/71

14-18 Molecular Structure and Spec-
troscopy ☐ OHIO STATE UNIV. ☐
Columbus, Ohio 3/70

15-17 • High-Pressure Research ☐ EURO-
PEAN HIGH-PRESSURE RESEARCH
GROUP ☐ Umeå, Sweden (G.
Bäckström, Institute of Physics,
The Univ. of Umeå, S 901 87 -
Umeå, Sweden) 1/71

17-19 ☐ AAPT ☐ Beloit, Wisc.

17-23 • Plasma Physics and Controlled
Nuclear Fusion ☐ IAEA ☐ Madi-
son, Wisconsin (H. S. T. Driver,
IAEA, Kärltner Ring 11, P. O.
Box 590, A-1011 Vienna, Austria)
1/71

Topics: Plasma production and heating;
plasma confinement and stabilization; plasma
waves and oscillations; plasma instabilities;
plasma turbulence, shock waves and nonlinear
phenomena; diffusion; interaction of particles
and radiation with plasma; fusion reactor con-
cepts and technology.

20-23 Nuclear Reactors and Radioiso-
topes ☐ CANADIAN NUCLEAR AS-
SOCIATION ☐ Montreal 11/69

21-23 ♦ Fluid and Plasma Dynamics ☐
AMERICAN INST. OF AERONAUTICS
AND ASTRONAUTICS ☐ Palo Alto,
Calif. 6/70

21-24 Temperature ☐ AIP, INSTRUMENT
SOC. OF AMERICA, NBS ☐ Wash.,

D. C. 5/70

21-25 ☐ HEALTH PHYSICS SOCIETY ☐
New York 6/69

21-26 • Theoretical Physics and Biology
☐ IUPAP ☐ Versailles, France (M.
Marois, Institut de la Vie, 89,
boulevard St-Michel, Paris 5e,
France) 1/71

27-2 Carbon ☐ AMER. CARBON COM-
MITTEE ☐ Bethlehem, Pa. 11/70

27-2 • World Energy Conference ☐
INTERNATIONAL EXECUTIVE COUN-
CIL OF WORLD ENERGY CONFER-
ENCE ☐ Bucharest, Romania
(Romanian National Committee
of the World Energy Conference,
Bd. Lacul Tei, Bucharest 30,
Sectorul 2, Romania) [3/71]
1/71

28-2 • ☐ SOCIETY OF NUCLEAR MEDICINE
☐ Los Angeles, Calif., (M. Glos,
Society of Nuclear Medicine, 211
E. 43 St., New York, N. Y.
10017) 1/71

30-6 ♦ Elementary Particles ☐ CERN ☐
Amsterdam, The Netherlands
11/70 (note new date)

JULY 1971

5-7 Rare Earths and Actinides ☐
IPPS ☐ Durham, UK 2/70

5-8 International Shock-Tube Sym-
posium ☐ APS ☐ Imperial Col-
lege, London, UK 10/70

5-9 International Conference on
Crystal Growth ☐ INTERNA-
TIONAL CRYSTAL GROWTH COM-
MITTEE, INTL. UNION OF CRYSTAL-
LOGRAPHY, IUPAP, IUPAC ☐ Mar-
seille, France 1/70

6-9 ☐ AMER. ASSOC. OF PHYSICISTS IN
MEDICINE ☐ Houston, Texas
11/70

11-15 ☐ HEALTH PHYSICS SOC. ☐ New
York 10/70

18-23 Molecular Energy Transfer ☐
Cambridge, UK 2/70

19-23 Light Scattering in Solids ☐
Paris 6/70

20-23 • Nuclear- and Space-Radiation
Effects ☐ IEEE, NEW ENGLAND
CENTER FOR CONTINUING EDUCA-
TION, UNIV. OF NEW HAMPSHIRE
☐ Durham, N. H. (T. M. Flana-
gan, Gulf Radiation Technology,
P.O. Box 608, San Diego, Calif.
92112) [2/71] 1/71

AUGUST 1971

3-6 • Crystal Structure and Chemical
Bonding ☐ F.O.M.R.E. ☐ Utrecht,
The Netherlands (A. Schuijff,
Univ. of Utrecht, Utrecht, The
Netherlands) 1/71

8-13 • Amorphous and Liquid Semicon-
ductors ☐ INTERNATIONAL STEER-
ING COMMITTEE OF THE 4TH IN-
TERNATIONAL CONFERENCE ON
AMORPHOUS AND LIQUID SEMICON-
DUCTORS ☐ Ann Arbor, Mich.
(J. C. Thompson, Dept. of
Physics, Univ. of Texas, Austin,
Texas 78712) [4/71] 1/71

Topics: Electronic properties; theory of electronic states in disordered materials; surface and interface phenomena; preparation, structure and characterization of materials; stability and phase changes; devices.

15-20 ☐ ACA ☐ Ames, Iowa 6/70

16-19 Spectroscopy ☐ AUSTRALIAN ACADEMY OF SCIENCE ☐ Monash Univ., Clayton, Victoria, Australia 12/70

16-27 Cosmic Rays ☐ IUPAP ☐ Hobart, Tasmania 12/70

18-26 7th International Congress on Acoustics ☐ INTERNATIONAL COMMISSION ON ACOUSTICS, IUPAP ☐ Budapest 10/69

23-27 International Symposium on Electron and Photon Interactions at High Energies ☐ CORNELL UNIV., AEC, NSF, IUPAP ☐ Ithaca, N.Y. 10/70

23-27 • Statistical Properties of Nuclei ☐ APS, IUPAP ☐ Albany, N. Y. (J. B. Garg, Physics Dept., SUNY at Albany, 1400 Washington Ave., Albany, N. Y. 12203) 1/71

23-28 • Thermal Analysis ☐ INTERNATIONAL CONFEDERATION FOR THERMAL ANALYSIS ☐ Davos, Switzerland (M. Müller-Vonmoos, Institute for Crystallography and Petrography, Swiss Federal Institute of Technology, CH-8006 Zürich, Sonneggstrasse 5, Switzerland) 1/71

23-28 Microwaves ☐ EUROPEAN MICROWAVE CONFERENCE ☐ Stockholm, Sweden 12/70

23-31 Magnetic Resonance ☐ ORGANIZING COMMITTEE 4TH INTERNATIONAL SYMPOSIUM ON RESONANCE ☐ Rehovot and Jerusalem, Israel 12/70

24-27 ☐ AAS ☐ Amherst, Mass. 10/70

25-27 ☐ ELECTRON AND ATOMIC PHYSICS DIV. OF APS ☐ Seattle, Wash. 10/70

30-2 Vacuum Ultraviolet Radiation Physics ☐ IUPAP, INTL. COMMISSION FOR OPTICS, PHYS. SOC. OF JAPAN, SPECTROSCOPICAL SOC. OF JAPAN ☐ Tokyo 10/70

31-3 Free Radicals ☐ INSTITUT NATIONAL DES SCIENCES APPLIQUÉES ☐ Villeurbanne, France 12/70

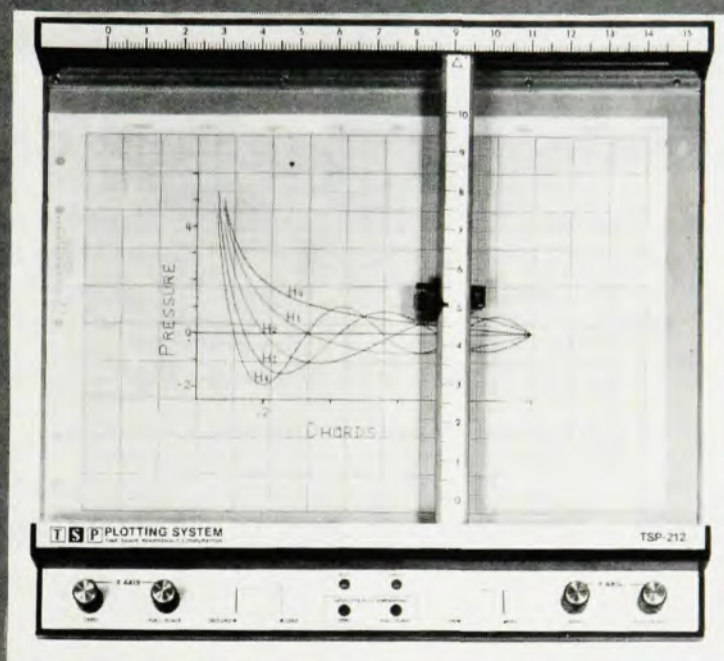
SEPTEMBER 1971

1-3 Antennas and Propagation ☐ INSTITUTE OF ELECTRONICS AND COMMUNICATION ENGINEERS OF JAPAN ☐ Sendai, Japan 10/69

3-10 • Atomic Masses and Related Fundamental Constants ☐ IUPAP, NATIONAL PHYSICAL LABORATORY ☐ Teddington, UK (E. R. Cohen, Science Center, North American Rockwell Corporation, 1049, Camino Dos Rios, Thousand Oaks, Calif. 91360) 1/71

13-10 Color Centers in Ionic Crystals ☐ ORGANIZING COMMITTEE FOR THE 1971 COLOR CENTER CONF.

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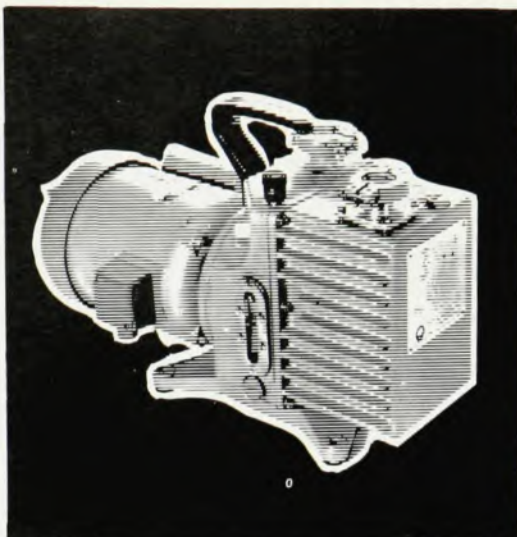
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12-17 Gasdynamics of Explosions and of Reactive Systems □ Marseille, France 11/70

13-17 Materials Symposium □ INORGANIC MATERIALS RESEARCH DIV. LAWRENCE RADIATION LAB, UNIV. OF CALIF., BERKELEY □ Berkeley, Calif. 3/70

13-18 Phenomena in Ionized Gases □ IPPS, IUPAP □ Oxford, UK 8/70

14-17 European Biophysics Congress □ AUSTRIAN BIOPHYSICAL SOC., INTL. UNION FOR PURE AND APPLIED BIOPHYSICS □ Baden, Austria 8/70

20-24 Molecular Spectroscopy □ Brighton, UK 8/70

20-24 Physics of Quiescent Plasmas □ DANISH ATOMIC ENERGY COMMISSION □ Roskilde, Denmark 11/70

20-24 Atomic Collisions in Solids: Physics of Channeling and Related Phenomena □ SWEDISH RESEARCH INST. FOR PHYSICS, UNIV. OF OSLO PHYSICS DEPT. □ Gausdal, Norway 10/70

20-24 • High-Energy Accelerators □ IUPAP, CERN □ Geneva, Switzerland (K. Johnson, CERN, 1211 Geneva 23, Switzerland) 1/71

20-25 □ INTL. ASTRONAUTICAL FEDERATION □ Brussels, Belgium 10/70

21-23 Microscopy □ INTER/MICRO 71 □ Imperial College, London, UK 12/70

22-24 Nuclear and Particle Physics □ IPPS □ Oxford, UK 11/70

OCTOBER 1971

5-8 • Preparation of Special Research Materials for Nuclear Measurements □ AEC, ORNL □ Gatlinburg, Tenn. (E. H. Kobisk, ORNL, P. O. Box X, Oak Ridge, Tenn. 37830) 1/71

5-12 Weights and Measures □ Paris 8/70

6-9 □ OSA □ Ottawa, Canada

17-21 □ ANS, ATOMIC INDUSTRIAL FORUM AND ATOM FAIR □ Miami, Fla. 11/69

18-22 □ SOC. FOR APPLIED SPECTROSCOPY □ St. Louis, Mo. 10/70

19-22 □ ASA □ Denver 8/69

24-27 □ S OF R □ Knoxville, Tenn. 6/70

25, 26 □ WESTERN STATES SECTION OF COMBUSTION INST. □ Irvine, Calif. 10/70

27-29 International Electron Devices

Meeting ☐ IEEE ☐ Wash., D. C.
11/69

27-29 • Thermal Expansion ☐ UNIV. OF
TORONTO DEPT. OF PHYSICS, CORN-
ING GLASS WORKS ☐ Corning,
N. Y. (H. E. Hagy, Corning
Glass Works, Sullivan Park, Corn-
ing N. Y. 14830) [6/71] 1/71

DECEMBER 1971

5-8 ☐ AAS ☐ San Juan, P. R. 10/70

JANUARY 1972

31-3 ☐ APS-AAPT ☐ San Francisco

MARCH 1972

27-30 ☐ APS ☐ Atlantic City, N. J.
10/70

APRIL 1972

11-14 ☐ OSA ☐ New York, N. Y.

17-21 ☐ ASA ☐ Buffalo, N.Y. 6/70

24-27 ☐ APS ☐ Washington, D. C.

MAY 1972

7-11 Quantum Electronics ☐ IEEE, AIP,
OSA, APS ☐ Montreal, Canada
10/70

JUNE 1972

11-14 Nuclear Reactors and Radioiso-
topes ☐ CANADIAN NUCLEAR AS-
SOCIATION ☐ Ottawa 11/69

22-24 ☐ AAPT ☐ Albany, N.Y. 6/70

JULY 1972

3-5 Band Structure in Solids ☐ SOLID
STATE PHYSICS SUB-COMMITTEE OF
IPPS ☐ Exeter 10/70

18-21 Cyclotrons ☐ Vancouver, B.C.,
Canada 10/70

AUGUST 1972

14-18 • Physics and Chemistry of Ice ☐
ROYAL SOCIETY OF CANADA ☐
Ottawa, Canada (M. K. Ward,
International Symposium on the
Physics and Chemistry of Ice,
c/o National Research Council of
Canada, Montreal Road, Ottawa
7, Canada) 1/71

27-7 • ☐ INTERNATIONAL UNION OF
CRYSTALLOGRAPHY ☐ Kyoto,
Japan (Y. Saito, Japanese Or-
ganizing Committee, 9th IUCr
Congress, The Institute for Solid
State Physics, The University of
Tokyo, Roppongi-7, Minato-ku,
Tokyo 106, Japan) 1/71

SEPTEMBER 1972

3-8 Properties of Liquid Metals ☐
JAPAN INST. OF METALS, PHYSI-
CAL SOC. OF JAPAN ☐ Tokyo
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