

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 (October) 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
SPS—Society of Physics Students
S OF R—Society of Rheology

AEC—US Atomic Energy Commission
AIAA—American Institute of Aeronautics and Astronautics

ANS—American Nuclear Society
AVS—American Vacuum 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
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

JULY 1972

3-6 Phonon Scattering in Solids ☐ FRENCH ATOMIC ENERGY COMMISSION RESEARCH AND TESTING DIRECTORATE ☐ Paris, France 2/72

3-6 Pulsed High-Beta Plasmas ☐ MAX PLANCK INSTITUTE FOR PLASMA PHYSICS ☐ Garching, Germany 4/72

3-7 Nuclear Magnetic Resonance Spectroscopy ☐ NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY DISCUSSION GROUP OF THE CHEMICAL SOCIETY ☐ Guildford, UK 4/72

6-8 RF Plasma Heating ☐ DEPT. OF ELECTRICAL ENGINEERING OF TEXAS TECH. UNIV., APS ☐ Lubbock, Tex. 5/72

10-13 Vacuum Instruments and Methods in Surface Studies ☐ BRITISH VACUUM COUNCIL, INTERNATIONAL UNION FOR VACUUM SCIENCE TECHNIQUE AND APPLICATIONS ☐ Guildford, UK 4/72

10-14 Rarefield Gas Dynamics ☐ STAN-

FORD UNIV. ☐ Stanford, Calif. 10/71

17, 18 Failure of Fiber-Reinforced Composite Materials ☐ MATERIALS AND TESTING GROUP OF IOP ☐ Guildford, UK 12/71

17-21 Reactivity of Solids ☐ CHEMICAL SOCIETY, INSTITUTE OF METALS, BRITISH CERAMIC SOCIETY ☐ Bristol, UK 2/72

17-21 Electron Probe Analysis ☐ ELECTRON PROBE ANALYSIS SOCIETY OF AMERICA ☐ San Francisco, Calif. 2/72

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

19-21 Strength and Microstructure of Nonmetallic Materials ☐ PHYSICS IN INDUSTRY SUBCOMMITTEE OF IOP ☐ Cranfield, UK 5/72

19-21 Defects in Semiconductors ☐ IOP ☐ Reading, UK 8/71

19-22 Calorimetry ☐ ORGANIZING COMMITTEE OF 27TH CALORIMETRY CONFERENCE ☐ Park City, Utah 1/71

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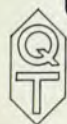
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KDA	100°C 20°C	603 nm 594 nm
RDA	100°C 20°C	695 nm 684 nm
CDA	42°C	1060 nm
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JULY 1972

- 20-26 Teaching Physics to Students in Physics-Related Sciences and Professions □ IUPAP COMMISSION ON PHYSICS EDUCATION, GERMAN NATIONAL COMMITTEE OF PHYSICS □ Kiel, Germany 2/72
- 24-27 Nuclear and Space Radiation Effects □ IEEE, UNIV. OF WASHINGTON □ Seattle, Wash. 4/72
- 24-28 Conduction and Breakdown in Dielectric Liquids □ ENGINEERING SCHOOLS OF UNIVERSITY COLLEGE AND TRINITY COLLEGE □ Dublin, Ireland 3/72
- 25-28 Magnetism □ MAGNETISM SECTION OF CONDENSED MATTER DIVISION OF EUROPEAN PHYSICAL SOCIETY □ Bochum, West Germany 1/72
- 25-29 Physics of Semiconductors □ IUPAP, POLISH ACADEMY OF SCIENCES, UNIV. OF WARSAW □ Warsaw, Poland 10/71
- 30-3 Crystal Growth □ AMERICAN ASSOCIATION FOR CRYSTAL GROWTH □ Princeton, N. J. 2/72
- 31-5 Nuclear Study Structure with Neutrons □ DEPT. OF MATHEMATICAL AND PHYSICAL SCIENCES OF HUNGARIAN ACADEMY OF SCIENCES, NATIONAL ATOMIC ENERGY COMMISSION OF HUNGARY, EÖTVÖS LORÁND PHYSICAL SOCIETY, IUPAP, IAEA □ Keszthely, Hungary 4/72

AUGUST 1972

- 2-4 Applications of X-Ray Analysis □ ORGANIZING COMMITTEE OF 21ST ANNUAL DENVER CONFERENCE ON APPLICATIONS OF X-RAY ANALYSIS □ Denver, Colo. 4/72
- 7-11 Atomic Physics □ IUPAP □ Boulder, Colo. 2/72
- 9-11 Cryogenic Engineering □ CRYOGENIC SOCIETY OF AMERICA □ Boulder, Colo. 4/72
- 14-17 Materials Technology □ BRAZILIAN NATIONAL RESEARCH COUNCIL, ORGANIZATION OF AMERICAN STATES, FORD FOUNDATION □ Rio de Janeiro, Brazil 10/71
- 14-18 Cosmochemistry □ INTERNATIONAL ASSOCIATION OF GEOCHEMISTRY AND COSMOCHEMISTRY □ Cambridge, Mass. 4/72
- 14-18 Physics and Chemistry of Ice □ ROYAL SOCIETY OF CANADA □ Ottawa, Canada 1/71
- 14-18 □ AUSTRALIAN AND NEW ZEALAND ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE □ Sydney, Australia 4/72
- 20-25 Combustion □ PENNSYLVANIA STATE UNIV., COMBUSTION INSTITUTE □ University Park, Pa. 8/71
- 20-26 Low-Temperature Physics □ IUPAP, NBS, UNIV. OF COLO. □ Boulder, Colo. 10/71

- 21-25 Extended Atmospheres and Circumstellar Matter in Spectroscopic Binary Systems □ INTERNATIONAL ASTRONOMICAL UNION □ Victoria, B. C., Canada 2/71
- 21-25 Liquid Crystals □ LIQUID CRYSTAL INSTITUTE □ Kent, Ohio 12/71
- 21-25 Corrosion □ EUROPEAN FEDERATION OF CORROSION, BELGIUM CENTER FOR THE STUDY OF CORROSION □ Brussels, Belgium 4/72
- 21-25 Hydrogen Bonding □ NATIONAL RESEARCH COUNCIL OF CANADA □ Ottawa, Canada 2/72
- 21-25 Controlled Fusion and Plasma Physics □ PLASMA PHYSICS DIVISION OF THE EUROPEAN PHYSICAL SOCIETY, DEPT. OF PLASMA PHYSICS AND CONTROLLED FUSION OF THE NUCLEAR CENTER OF GRENOBLE □ Grenoble, France 4/72
- 21-26 Magnetic Resonance and Related Phenomena □ EUROPEAN PHYSICAL SOCIETY □ Turku, Finland 10/71
- 21-26 Theoretical and Applied Mechanics □ NATIONAL RESEARCH COUNCIL □ Moscow, USSR 9/71
- 21-26 Physics of Dense Matter □ INTERNATIONAL ASTRONOMICAL UNION □ Boulder, Colo. 3/72
- 27-7 □ INTERNATIONAL UNION OF CRYSTALLOGRAPHY □ Kyoto, Japan 1/71
- 28-30 Electronic, Optical and Magnetic Materials □ ELECTRONIC MATERIALS COMMITTEE OF THE METALLURGICAL SOCIETY OF AIME □ Boston, Mass. 3/72
- 28-31 Applications of the Mössbauer Effect □ SOREQ NUCLEAR RESEARCH CENTER, HEBREW UNIV., TECHNION, NEGEV NUCLEAR RESEARCH CENTER □ Israel 4/72
- 28-1 Electron Microscopy □ ELECTRON MICROSCOPY SOCIETY OF AMERICA □ Los Angeles, Calif. 4/72
- 28-1 Few-Particle Problems in Nuclear Interaction □ IUPAP, US NATIONAL SCIENCE FOUNDATION, AEC, UNIV. OF CALIF. AT LOS ANGELES □ Los Angeles, Calif. 12/71
- 28-1 Spectral Lines □ APS □ Knoxville, Tenn. 4/72
- 29-31 Variable Stars in Globular Clusters and in Related Systems □ INTERNATIONAL ASTRONOMICAL UNION □ Richmond Hill, Canada 3/72
- 29-1 Discharges and Electrical Insulation in Vacuum □ ORGANIZING COMMITTEE OF FIFTH INTERNATIONAL SYMPOSIUM ON DISCHARGES AND ELECTRICAL INSULATION IN VACUUM □ Poznan, Poland 6/72
- 30-3 Quantum Chemistry and Solid-State Physics □ QUANTUM CHEMISTRY GROUP OF UNIV. OF

UPPSALA, QUANTUM THEORY PROJECT OF UNIV. OF FLORIDA □ Beitostolen, Norway 4/72

30-6 Heat Exchangers □ INTERNATIONAL CENTER FOR HEAT AND MASS TRANSFER □ Trogir, Yugoslavia 5/72

SEPTEMBER 1972

3-8 Properties of Liquid Metals □ JAPAN INST. OF METALS, PHYSICAL SOC. OF JAPAN □ Tokyo 10/70

3-9 □ BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE □ Leicester, UK 4/72

4,5 Electro-Optics Systems in Flow Measurement □ DEPARTMENTS OF MATHEMATICS AND ELECTRONICS AT UNIV. OF SOUTHAMPTON □ Southampton, UK 1/72

4-8 Nuclear Moments and Nuclear Structure □ IUPAP □ Osaka, Japan 2/72

4-8 Rheology □ S O F R □ Lyon, France 3/72

4-8 Chemistry of Transuranium Elements □ INSTITUTE OF PHYSICAL CHEMISTRY OF THE USSR ACADEMY OF SCIENCES □ Moscow, USSR 4/72

5,6 Magnetic Resonance of Electrons in Vacuum and in Semiconductors □ BRITISH RADIO SPECTROSCOPY GROUP □ Newcastle-upon-Tyne, UK 5/72

5-7 Illumination Optics □ OSA □ Boulder, Colo. 4/72

5-8 Reactor Physics □ AMERICAN NUCLEAR SOCIETY □ Kiamesha Lake, N. Y. 4/72

5-8 Naturally Occurring Composite Materials □ NAVAL AIR SYSTEMS COMMAND, OFFICE OF NAVAL RESEARCH, NATIONAL MATERIALS ADVISORY BOARD, UNITED AIRCRAFT RESEARCH LABS □ Lakeville, Conn. 12/71

5-12 Electron Microscopy □ IOP □ Manchester, UK 10/71

6-12 Extended Atmospheres and Circumstellar Matter in Spectroscopic Binary Systems □ INTERNATIONAL ASTRONOMICAL UNION □ Parkesville, Canada 3/72

6-13 High-Energy Physics □ NATIONAL ACCELERATOR LABORATORY, UNIV. OF CHICAGO □ Chicago, Ill. 8/71

8-13 Raman Spectroscopy □ OPTICAL RESEARCH LABORATORY □ Reims, France 4/72

10-15 Applied Spectroscopy □ SOCIETY FOR APPLIED SPECTROSCOPY □ Dallas, Tex. 4/72

11-13 Applications of Californium 252 □ NUCLEAR REACTOR LABORATORY OF UNIV. OF TEXAS □ Austin, Tex. 4/72

11-15 Gas Discharges □ INSTITUTION OF ELECTRICAL ENGINEERS, IOP, INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS □ London, UK 4/72

11-15 General Principles of Rheology □ CZECHOSLOVAK ACADEMY OF SCIENCES □ Prague, Czechoslovakia 3/72

11-15 Perspectives for Hyperfine Interactions in Magnetically Ordered Systems Studied by NMR and Other Methods □ GRUPPO NAZIONALE DI STRUTTURA DELLA MATERIA DEL C. N. R., UNIVERSITA DI L'AQUILA, FORDHAM UNIV. □ L'Aquila, Italy 5/72

11-16 Interaction of Electrons with Strong Electromagnetic Fields □ HUNGARIAN ACADEMY OF SCIENCES, EÖTVÖS LORAND PHYSICAL SOCIETY □ Balatonfüred, Hungary 4/72

11-16 Ion Sources □ AUSTRIAN SOCIETY FOR THE STUDY OF ATOMIC ENERGY □ Vienna, Austria 12/71

12-14 Electro-Optical Systems Design □ INDUSTRIAL AND SCIENTIFIC CONFERENCE MANAGEMENT □ New York, N. Y. 5/72

12-14 Elementary-Particle Physics □ NUCLEAR PHYSICS SUBCOMMITTEE OF IOP □ Southampton, UK 12/71

12-14 Photoelectron Spectroscopy of Molecules □ FARADAY SOCIETY □ Brighton, UK 4/72

12-15 Solid State Devices □ EUROPEAN PHYSICAL SOCIETY □ Lancaster, UK 10/71

12-15 Reactor Physics and Shielding □ REACTOR PHYSICS DIVISION, SHIELDING AND DOSIMETRY DIVISION AND THE NORTHEASTERN NEW YORK SECTION OF THE AMERICAN NUCLEAR SOCIETY □ Kiamesha, N. Y. 6/72

13-15 Engineering in the Ocean Environment □ PROVIDENCE SECTION OF THE IEEE OCEANOGRAPHY COMMISSION □ Newport, R. I. 6/72

13-15 Paul Langevin Colloquium on Ultrasonics □ FRENCH PHYSICAL SOCIETY □ Paris, France 5/72

15-17 Social Responsibility and Education in Physics □ EDUCATION GROUP AND YORKSHIRE BRANCH OF IOP □ Leeds, UK (Meetings Officer, IOP, 47 Belgrave Square, London SW1X 8QX, UK) 7/72

15-19 Molecular Spectroscopy □ INSTITUTE OF LOW TEMPERATURES AND STRUCTURAL RESEARCH OF THE POLISH ACADEMY OF SCIENCES, INSTITUTE OF CHEMISTRY OF WROCLAW UNIV. □ Wroclaw, Poland 4/72

15-22 Ages of Stars □ INTERNATIONAL ASTRONOMICAL UNION □ Paris, France 3/72

17-20 Storage and Flow of Solids □ MATERIALS HANDLING ENGINEER-

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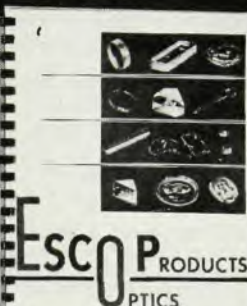
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SEPTEMBER 1972

- ING DIVISION OF THE AMERICAN SOCIETY OF MECHANICAL ENGINEERS, AMERICAN INSTITUTE OF CHEMICAL ENGINEERS, SOCIETY OF MINING ENGINEERS OF THE AMERICAN INSTITUTE OF MINING, METALLURGICAL AND PETROLEUM ENGINEERS, AMERICAN SOCIETY OF CIVIL ENGINEERS □ Chicago, Ill. 10/71
- 18-20 Point Defects and Their Aggregates in Metals □ IOP □ Sussex, UK 12/71
- 18-20 Tandem Accelerators □ ORGANIZING COMMITTEE OF TANDEM CONFERENCE □ Athens, Greece 5/72
- 18-22 Chemistry of Organic Solid State □ ORGANIZING COMMITTEE OF THIRD INTERNATIONAL SYMPOSIUM ON THE CHEMISTRY OF THE ORGANIC SOLID STATE □ Glasgow, UK 5/72
- 19-22 Magnet Technology □ IUPAP □ Brookhaven, New York 2/72
- 25, 26 Electro-Optic Systems in Flow Measurement □ DEPTS. OF MATHEMATICS AND ELECTRONICS OF UNIV. OF SOUTHAMPTON, IOP □ Southampton, UK 5/72
- 25-28 Meridian Astronomy □ INTERNATIONAL ASTRONOMICAL UNION □ Copenhagen, Denmark 3/72
- 25-28 Ion-Surface Interaction: Sputtering and Related Phenomena □ SURFACE PHYSICS DIVISION OF THE MAX PLANCK INSTITUTE FOR PLASMA PHYSICS □ Garching, Germany 4/72
- 25-29 Energy Conversion □ IEEE GROUPS ON ELECTRON DEVICES AND AEROSPACE AND ELECTRONIC SYSTEMS, AMERICAN COMPUTING SOCIETY □ San Diego, Calif. 6/72
- 26-29 Time-Dependent Problems in Molecular Quantum Theory □ UNIV. OF NOTTINGHAM □ Nottingham, UK 4/72
- 26-29 Vacuum Instruments and Methods in Surface Studies □ BRITISH VACUUM SOCIETY □ Reading, UK 4/72

OCTOBER 1972

- 1-5 Engineering in Medicine and Biology □ IEEE GROUP ON ENGINEERING IN MEDICINE AND BIOLOGY, ALLIANCE ENGINEERING IN MEDICINE AND BIOLOGY □ Bal Harbor, Fla. 10/71
- 2-5 Metallurgical Effects at High Strain Rates □ SANDIA LABS, AMERICAN INSTITUTE OF MINING, METALLURGICAL AND PETROLEUM ENGINEERS □ Albuquerque, N. M. 4/72
- 2-5 □ AMERICAN VACUUM SOCIETY □ Chicago, Ill. 6/72
- 2-6 Beam-Foil Spectroscopy □ OSA □ Tucson, Ariz. 4/72
- 2-6 Polaritons □ ITALIAN NATIONAL

RESEARCH COUNCIL, REGIONAL SICILIAN GOVT., ITALIAN PHYSICAL SOCIETY, UNIV. OF CATANIA, UNIV. OF MESSINA, UNIV. OF PALERMO □ Taormina, Italy 6/72

- 3-6 Trends in the Development of Modern Physics □ EUROPEAN PHYSICAL SOCIETY □ Wiesbaden, Germany 4/72
- 4-6 Ultrasonics □ IEEE GROUP ON SONICS AND ULTRASONICS □ Boston, Mass. 6/72
- 5, 6 Testing of Polymers for Service □ MATERIALS AND TESTING GROUP OF IOP, MATERIALS SCIENCE CLUB, PLASTICS INSTITUTE, INSTITUTION OF THE RUBBER SOCIETY □ Buxton, UK 3/72
- 8-13 Electrets, Charge Storage and Transport in Dielectrics □ ELECTROCHEMICAL SOCIETY □ Miami Beach, Florida 3/72
- 8-13 □ ELECTRONICS DIVISION OF ELECTROCHEMICAL SOCIETY □ Miami Beach, Fla. 6/72
- 8-15 Space for World Development □ INTERNATIONAL ASTRONAUTICAL FEDERATION □ Vienna, Austria 5/72
- 9-13 Space Optics □ INTERNATIONAL COMMISSION FOR OPTICS, NATIONAL ACADEMY OF SCIENCES □ Santa Monica, Calif. 2/72
- 9-13 • Reactor Shielding □ ORGANIZATION FOR ECONOMIC COOPERATION AND DEVELOPMENT'S EUROPEAN NUCLEAR ENERGY AGENCY, FRENCH ATOMIC ENERGY COMMISSION □ Paris, France (Conference Secrétariat, OECD European Nuclear Energy Agency, 38 Boulevard Suchet, Paris 16^e, France) 7/72
- 10-13 • Proton Linear Accelerators □ LOS ALAMOS SCIENTIFIC LABORATORY □ Los Alamos, N. M. (M. S. Livingston, Los Alamos Scientific Laboratory, Los Alamos, N. M. 87544) 7/72
- 10-15 Electronics and Vacuum Physics □ CZECHOSLOVAK ACADEMY OF SCIENCES □ Brno, Czechoslovakia 3/72
- 11, 12 • Display Devices □ IEEE □ New York, N. Y. (L. N. Heynick, Physical Electronics Group, Stanford Research Institute, Menlo Park, Calif. 94025) 7/72
- 17-20 • Gaseous Electronics □ UNIV. OF WESTERN ONTARIO □ Ontario, Canada (J. W. McGowan, Dept. of Physics, Univ. of Western Ontario, London 72, Ontario, Canada) 7/72
- 17-20 □ OSA □ San Francisco
- 27, 28 Eastern Theoretical Physics Conference □ UNIV. OF CONNECTICUT, NATIONAL SCIENCE FOUNDATION □ Storrs, Conn. 5/72
- 31-2 Eastern Analytical Symposium □ ANALYTICAL GROUP, NEW YORK SECTION AND ANALYTICAL GROUP, NEW JERSEY SECTION OF AMERI-

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10-14 JULY

Photoconductivity in Polymers □ SUNY AT NEW PALTZ □ New Paltz, N. Y. (A. V. Patsis, Dept. of Chemistry, SUNY at New Paltz, New Paltz, N. Y. 12561)

21-25 AUGUST

Liquid-Metal Boiling and Two-Phase Flow, with Applications to Fast Reactor Safety □ NORTHWESTERN UNIV. TECHNOLOGICAL INSTITUTE □ Evanston, Ill. (J. Kovalcik, Technological Institute, Northwestern Univ., Evanston, Ill. 60201)

21-25 AUGUST

Powder Science and Technology □ INSTITUTE FOR FINE PARTICLES RESEARCH □ Ontario, Canada (B. H. Kaye, Institute for Fine Particles Research, Laurentian Univ., Sudbury, Ontario, Canada)

21-25 AUGUST

Environmental Science □ INSTITUTE FOR FINE PARTICLES RESEARCH □ Ontario, Canada (B. H. Kaye, Institute for Fine Particles Research, Laurentian Univ., Sudbury, Ontario, Canada)

23-29 AUGUST

Rare Earth Materials □ NATO ADVANCED STUDY INSTITUTE, THE NETHERLANDS-NORWEGIAN REACTOR SCHOOL □ Kjeller, Norway (E. Andersen, Reactor School, Institute for Atomic Energy, POB 40, 2007 Kjeller, Norway)

11-15 SEPTEMBER

The Laser-Doppler Velocimeter □ PENNSYLVANIA STATE UNIV. ORDANCE RESEARCH LABORATORY □ University Park, Pa. (Conference Center, J. Orvis Keller Bldg., Pennsylvania State Univ., University Park, Pa. 16802)

CAN CHEMICAL SOCIETY, BALTIMORE-WASHINGTON, DELAWARE VALLEY, NEW YORK AND NEW ENGLAND SECTIONS OF SOCIETY FOR APPLIED SPECTROSCOPY, AMERICAN MICROCHEMICAL SOCIETY □ Atlantic City, N. J. 5/72

NOVEMBER 1972

6-10 Irradiation Facilities for Research Reactors □ IAEA □ Tehran, Iran 6/72

13,14 □ ORGANIZING COMMITTEE OF SIXTH LAMPF USERS GROUP MEETING □ Los Alamos, N. M. 6/72

13-15 Collection and Analysis of Astrophysical Data □ NATIONAL RADIO ASTRONOMY OBSERVATORY, IEEE GROUP OF AEROSPACE AND ELECTRONIC SYSTEMS, INTERNATIONAL SCIENTIFIC RADIO UNION □ Charlottesville, Va. 4/72

13-15 Interfacial Bonding and Fracture in Polymeric, Metallic and Ceramic Composites □ POLYMER GROUP OF SOUTHERN CALIFORNIA SECTION OF AMERICAN CHEMICAL SOCIETY, MATERIALS SCIENCE DEPT. OF THE UNIV. OF CALIF. AT LOS ANGELES □ Los Angeles, Calif. 5/72

23-26 Modulation Spectroscopy □ IUPAP □ Tucson, Ariz. 2/72

27-1 Management of Radioactive Wastes □ IAEA, EUROPEAN NUCLEAR ENERGY AGENCY □ Paris, France 5/72

28-1 Magnetism and Magnetic Materials □ AIP, IEEE, OFFICE OF NAVAL RESEARCH, AMERICAN SOCIETY FOR TESTING AND MATERIALS, MAGNETISM SECTION OF AMERICAN INSTITUTE OF MINING, METALLURGICAL AND PETROLEUM ENGINEERS □ Denver, Colo. 3/72

28-1 □ ASA □ Miami Beach, Fla. 10/70

30-1 • □ AMERICAN ASSOCIATION OF PHYSICISTS IN MEDICINE □ Chicago, Ill. (M. Rozenfeld, Argonne Cancer Research Hospital, Box 420, 950 E. 59th St, Chicago, Ill. 60637) 7/72

4-6 • Electron Devices □ IEEE GROUP ON ELECTRON DEVICES □ Washington, D. C. (D. P. Kennedy, IBM E. Fishkill Labs., Dept. 264, Bldg. 300-89, Rt. 52, Hopewell Junction, N. Y. 12533) 7/72

DECEMBER 1972

6-8 • Nuclear Instrumentation for Research and Development □ IEEE □ Miami Beach, Fla. (J. H. Trainor, Code 663, NASA/Goddard Space Flight Center, Greenbelt, Md. 20771) 7/72

11-14 • □ HEALTH PHYSICS SOCIETY □ San Juan, Puerto Rico (J. Pacheco, Puerto Rico Nuclear Center, Caparra Heights Station, San Juan, Puerto Rico 00935) 7/72

11-15 • Neutron Monitoring for Radiation Protection Purposes □ IAEA □ Vienna, Austria (C. H. de Mol van Otterloo, Division of External Relations, IAEA, Kärntner Ring 11, P. O. Box 590, A-1011 Vienna, Austria) 7/72

18-22 Relativistic Astrophysics □ ORGANIZING COMMITTEE OF SIXTH TEXAS SYMPOSIUM ON RELATIVISTIC ASTROPHYSICS □ New York, 1/72

JANUARY 1973

3-5 • Solid-State Physics □ IOP SOLID-STATE PHYSICS SUBCOMMITTEE □ Manchester, UK (Meetings Officer, IOP, 47 Belgrave Square, London SW1X 8QX, UK) 7/72

5-7 • Synchrotron Radiation □ SCIENCE RESEARCH COUNCIL □

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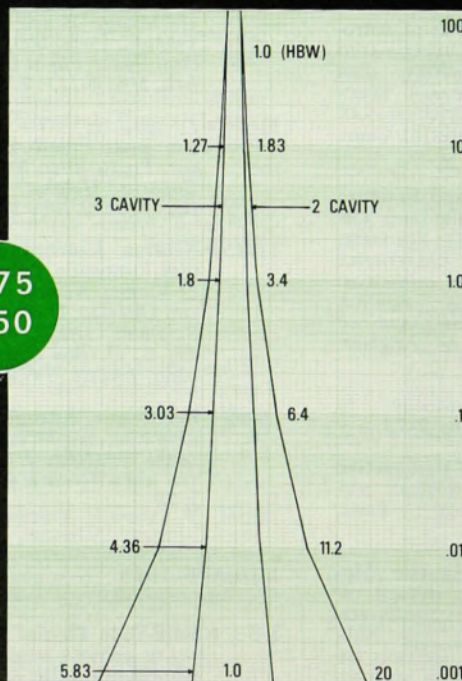
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Daresbury, UK (S. A. Lowndes, Daresbury Nuclear Physics Laboratory, Daresbury, Warrington WA4 4AD, Lancashire, UK) 7/72

- 21-22 • WESTERN SPECTROSCOPY ASSOCIATION □ Pacific Grove, Calif. (G. R. Haugen, L-404, Univ. of Calif., Lawrence Livermore Laboratory, Livermore, Calif. 94550) 7/72

- 22-26 • Nuclear Power Plant Control and Instrumentation □ IAEA □ Prague, Czechoslovakia (C. H. de Mol van Otterloo, Division of External Relations, IAEA, Kärntner Ring 11, POB 590, A-1011, Vienna, Austria) 7/72

- 29-1 □ APS-AAPT □ New York

FEBRUARY 1973

- 5-8 Metallurgical Effects at High Strain Rates □ SANDIA LABS; AMERICAN INSTITUTE OF MINING, METALLURGICAL AND PETROLEUM ENGINEERS □ Albuquerque, N. M. 6/72

MARCH 1973

- 13-16 □ OSA □ Denver, Colo. 4/72
- 19-21 Optical Storage of Digital Data □ OSA □ Boulder, Colo. 4/72

- 28-30 • New Developments in Radiopharmaceuticals and Labelled Compounds □ IAEA □ Copenhagen, Denmark (C. H. de Mol van Otterloo, Division of External Relations, IAEA, Kärntner Ring 11, POB 590, A-1011, Vienna, Austria) 7/72

APRIL 1973

- 2-6 • Waves and Instabilities in Plasmas □ INSTITUTE OF THEORETICAL PHYSICS OF THE UNIV. OF INNSBRUCK □ Innsbruck, Austria (F. Cap, Kongresshausbetriebs GmbH, Kongress- und Veranstaltungszentrum, Salurner Strasse 11/VI, A-6020 Innsbruck, Austria) 7/72

- 9-13 Solid Compounds of Transition Elements □ ORGANIZING COMMITTEE OF 4TH INTERNATIONAL CONFERENCE ON SOLID COMPOUNDS OF TRANSITION ELEMENTS □ Geneva, Switzerland 2/72

- 10-13 • Atomic and Molecular Physics □ ATOMIC AND MOLECULAR PHYSICS SUBCOMMITTEE OF IOP □ Newcastle-upon-Tyne, UK (Meetings Officer, IOP, 47 Belgrave Square, London SW1X 8QX, UK) 7/72

MAY 1973

- 13-18 • Silicon Materials Science and Technology □ ELECTRONICS AND ELECTROTHERMICS AND METAL-

LURGY DIVISION OF THE ELECTRO-CHEMICAL SOCIETY □ Chicago, Ill. (H. R. Huff, Texas Instruments Inc, POB 5936, M/S 144, Dallas, Tex. 75222) 7/72

JULY 1973

- 3-6 Molecular Motions in Liquids □ SOCIETY OF PHYSICAL CHEMISTRY □ Paris, France 3/72

- 9-12 Molecular Beams □ ORGANIZING COMMITTEE OF FOURTH INTERNATIONAL SYMPOSIUM ON MOLECULAR BEAMS □ Cannes, France 4/72

AUGUST 1973

- 13-15 Formation and Dynamics of Galaxies □ INTERNATIONAL ASTRONOMICAL UNION □ Canberra, Australia 3/72

- 14-16 New Problems of Astrometry □ INTERNATIONAL ASTRONOMICAL UNION □ Perth, Australia 3/72

- 16-18 Stellar Instability and Evolution □ INTERNATIONAL ASTRONOMICAL UNION □ Canberra, Australia 3/72

- 20-25 Magnetism □ SCIENTIFIC COUNCIL OF SOLID STATE PHYSICS, USSR ACADEMY OF SCIENCES □ Moscow, USSR 10/71

SEPTEMBER 1973

- 3-7 Galactic Radio Astronomy □ INTERNATIONAL ASTRONOMICAL UNION □ Parkes, Australia 3/72

- 3-7 Fine Structure of the Chromosphere □ INTERNATIONAL ASTRONOMICAL UNION □ Surfers' Paradise, Australia 3/72

- 5-8 Gravitational Radiation and Gravitational Collapse □ INTERNATIONAL ASTRONOMICAL UNION □ Warsaw, Poland 3/72

- 5-8 Stability of the Solar System and of Smaller Stellar Systems □ INTERNATIONAL ASTRONOMICAL UNION □ Warsaw, Poland 3/72

- 7-11 Coronal Disturbances □ INTERNATIONAL ASTRONOMICAL UNION □ Surfers' Paradise, Australia 3/72

- 10-12 Confrontation of Cosmological Theories with Observational Data □ INTERNATIONAL ASTRONOMICAL UNION □ Cracow, Poland 3/72

- 12-14 • Physics of Semimetals and Narrow-Gap Semiconductors □ UNIV. OF WALES INSTITUTE OF SCIENCE AND TECHNOLOGY, UNIV. COLLEGE OF CARDIFF, SOLID-STATE PHYSICS SUBCOMMITTEE OF IOP □ Cardiff, UK (J. E. Aubrey, Dept. of Applied Physics, UWIST, King Edward VII Ave, Cardiff CF1 3NU, UK) 7/72

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