

CALENDAR

This is a partial calendar comprising only notices received since last month. A complete calendar is published every third month. Readers are referred to the last one, published in July, if they wish a comprehensive listing of notices. The October issue will contain the next 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.

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

AFCRL—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

SEPTEMBER 1969

1-6 • **IX International Conference on Phenomena in Ionized Gases** ☐ Bucharest, Romania (A 9-A Conferinta Internationala de Fenomene in Gaze Ionizate, Of. 22, CP 3082, Bucuresti) 9/69

2-4 ♦ ☐ APS, SUMMER WEST MEETING ☐ Honolulu, Hawaii (W. W. Havens Jr, American Physical Society, 335 E. 45th St., New York, NY 10017) 7/69

8-12 • **European Microwave Conference** ☐ London, England (The Conference Department, The Institution of Electrical Engineers, Savoy Pl., London WC2) 9/69

8-12 • **International Conference on High-Energy Physics and Nuclear Structure** ☐ New York, NY (S. Devons, Dept. of Physics, Columbia U., New York, NY 10027) By invitation only 9/69

8-20 • **Fast Neutrons and the Study of Nuclear Structure** ☐ XIV INTERNATIONAL SUMMER MEETING OF PHYSICISTS ☐ Duiilovo, Yugoslavia (Mikola Cindro, Institute "Rudjer

Boskovic," Zagreb, P.O. Box 171, Yugoslavia) 9/69

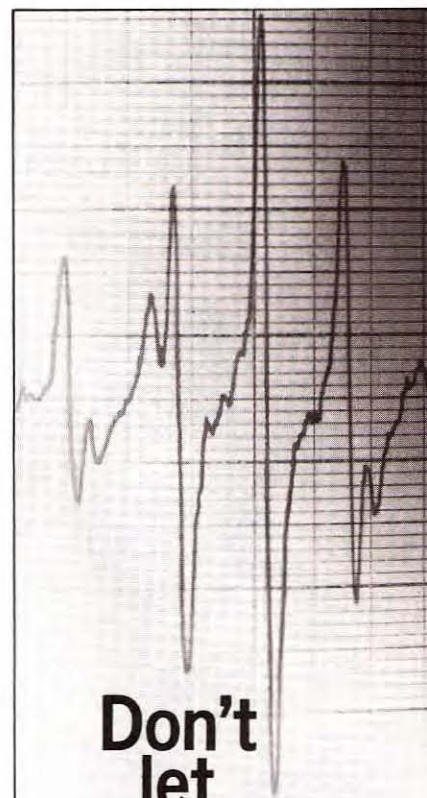
8-21 • **New Directions in Atomic Physics** ☐ INTERNATIONAL ADVANCED STUDY INSTITUTE ☐ Ankara, Turkey (H. Odabasi, Joint Institute for Laboratory Astrophysics, University of Colorado, Boulder, Colo. 80302) 9/69

10-23 • **Advanced Study Institute on Structure and Evolution of the Galaxy** ☐ Athens, Greece (N. L. Mavridis, Dept. of Geodetic Astronomy, University of Salonika, Thessaloniki, Greece) 9/69

10-23 • **Theoretical Nuclear Physics at Low Energy** ☐ INTERNATIONAL SCHOOL OF THEORETICAL PHYSICS ☐ Predeal, Romania (A. Coroi-ovei, International School on Theoretical Nuclear Physics, Institute for Atomic Physics, Bucharest, POB 35, Romania) 9/69

14-20 • **International Symposium on Electron and Photon Interactions at High Energies** ☐ Liverpool, England (A. W. Merrison, Dares-

Partial calendar—see note at opening.



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SEPTEMBER 1969

bury Nuclear Physics Laboratory, Keckwick Lane, Daresbury, nr Warrington, Lancs., England) By invitation only 9/69

14-28 • Interactions with Nuclei and Coherent Production □ INTERNATIONAL SCHOOL OF ELEMENTARY PARTICLE PHYSICS □ Herceg-Novi, Yugoslavia (P. Cier, Laboratoire de Physique Corpusculaire, Centre de Recherches Nucleaires, Rue du Loess, 67-Strasbourg, France) 9/69

18 • Clean Surfaces □ IPPS, THE THIN FILMS COMMITTEE □ Southampton, England (M. J. Stowell, T. I. Research Laboratories, Hinxton Hall, Saffron Walden, Essex, England) By invitation only 9/69

25, 26 • Reinforced Plastics: Mechanization □ CLEVELAND SECTION OF THE PLASTICS ENGINEERS □ Cleveland, Ohio (Alan T. Valentine, Holan Div., Ohio Brass Co, 4100 W. 150th St., Cleveland, Ohio 44135) 9/69

OCTOBER 1969

6-11 • II International Nuclear Industrial Fair and Technical Meeting □ NUCLEX 69 □ Basle, Switzerland (Nuclex 69 Secretary, Swiss Industries Fair, CH-4000 Basle 21, Switzerland) 9/69

10-11 • □ AAPT-APS NEW ENGLAND SECTION □ South Hadley, Mass. (APS-Fred M. Gardner, HI TECH Industries, Inc, 365 John Downey Drive, New Britain, Conn. 06051; AAPT-W. H. Ross, Physics Laboratory, U. of Massachusetts, Amherst, Mass.) 9/69

17-19 • □ SOCIETY FOR SOCIAL RESPONSIBILITY IN SCIENCE □ Yale University, New Haven, Conn. (SSRS, 221 Rock Hill Road, Bala Cynwyd, Penn. 19004) 9/69

24-25 • □ AAPT ILLINOIS SECTION □ Southern Illinois U., Edwardsville, Ill. (M. A. Hakeem, Physics Dept., Southern Illinois U.) 9/69

28, 29 • Physics of High Pressure Arcs □ 1969 GASEOUS ELECTRONICS CONFERENCE □ Gatlinburg, Tenn. (A. V. Phelps, Westinghouse Research Laboratory, Beulah Road, Pittsburgh, Pa. 15235) 9/69

29-31 • International Electron Devices Meeting □ IEEE □ Washington, D. C. (IEEE, 345 E. 47th St., New York, NY 10017) 9/69

NOVEMBER 1969

4-7 • □ ASA □ San Diego, Cal. (J. L. Stewart, Naval Undersea Research and Development Center, San Diego, Cal. 92132) 9/69

12-14 • II International Conference on Accelerator Dosimetry and Experience □ Stanford (SLAC), Cal. (R. C. McCall, Stanford

Linear Accelerator Center, Stanford, Cal. 94305) 9/69

- 15, 16 • **III Annual Mid-America State Universities Association** □ DEPT. OF PHYSICS, OKLAHOMA STATE U. □ Stillwater, Oklahoma (T. M. Wilson, *MASUA Theoretical Physics Conference, Dept. of Physics, Oklahoma State U., Stillwater, Oklahoma 74074*) 9/69

- 19-21 • **Dynamics of Standards Applications** □ USA STANDARDS INSTITUTE □ Detroit, Mich. (Dorothy Hogan, *USA Standards Inst., 10 E. 40th St., New York, NY 10016*) 9/69

DECEMBER 1969

- 4, 5 • **Photogrammetry, Lasers and Holography** □ OAKLAND UNIVERSITY ENGINEERING SCHOOL □ Rochester, Mich. (K. A. Meade, *Assistant to the Dean, College of Engineering, Oakland U., Rochester, Mich. 48063*) 9/69

Topics: fundamentals of coherent optics and holography, holographic techniques, holography-information and measurement, and applications in industry and photogrammetry. Individual topics are laser interferometer, flatness gage, industrial laser scanner, laser altimeter, acoustic holography and holograms as information storage.

- 8-11 • **Medical Radionuclides: Radiation Dose and Effects** □ US PUBLIC HEALTH SERVICE, US ATOMIC ENERGY COMMISSION □ Oak Ridge, Tenn. (Chairman's Office, *Medical Division, Oak Ridge Associated Universities, Oak Ridge, Tenn. 37830*) 9/69

Topics: calculation of radiation dose from administered radiopharmaceuticals, biological effects of radiation as related to radiopharmaceuticals, and the effects of age, sex, disease and pharmaceuticals on radiation dose.

APRIL 1970

- 28-30 • **III Annual Scanning Electron Microscope Symposium** □ Chicago, Ill. (Om Johari, *Research Institute, Illinois Institute of Technology, 10 West 35th St., Chicago, Ill. 60616*) [12/1] 9/69

MAY 1970

- 3-8 • **Radiation and Man** □ II INTERNATIONAL CONGRESS ON RADIATION PROTECTION □ Brighton, England (B. Godbold, *Central Electricity Generation Board, Laud House, 20 Newgate St., London EC1*) 9/69

- 11-15 • **Mechanical Effects of High Pressure** □ INTERNATIONAL COMMITTEE ON HIGH PRESSURE □ Aviemore, Invernesshire, Scotland (Jeremy Schoeffer, *The Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster, London S.W.1, England*) 9/69

Topics: innovations in the design of pressure vessels and in experimental techniques. Also, the effects of high pressure on the mechanical properties and structure of solids, and the application of hydrostatic pressure to metal-forming processes. □

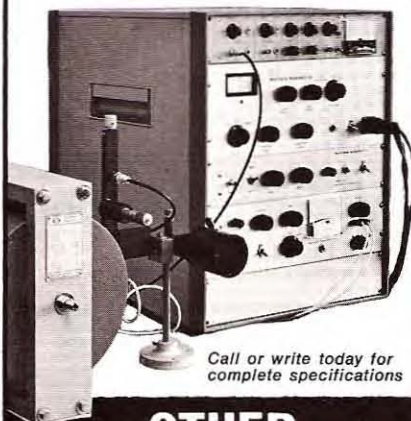
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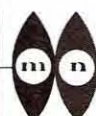
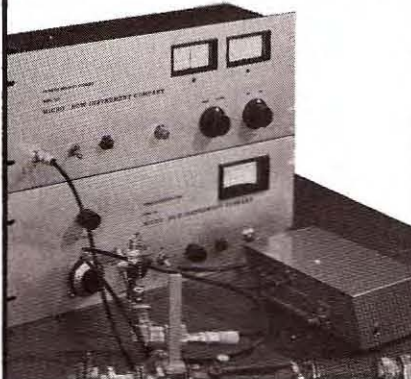
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