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Calendar

Material for inclusion in the calendar and meeting sections should be received 6 weeks prior to the date of the issue in which it is to appear. Further information can be obtained by writing to the addresses indicated in parentheses.

December

- 26-31 American Assoc. for the Advancement of Science, Hotel Morrison, Chicago, Ill. (AAAS, 1515 Mass. Ave., N. W., Washington 5, D. C.)
- 26-31 Am. Meteorological Soc. with AAAS, Chicago, Ill. (AMS, 3 Joy St., Boston 8, Mass.)
- 28-29 Mechanisms of Interfacial Reaction, ACS Div. of Industrial & Eng. Chem. Xmas Symp. at Johns Hopkins U. (S. K. Friedlander, Johns Hopkins U., Baltimore 18, Md.)
- 28-30 American Physical Society, Calif. Inst. of Technology, Pasadena (W. A. Nierenberg, U. of California, Berkeley 4, Calif.)

1960

January

- 7-10 Radioactive Isotopes, internat'l symp., Bad Gastein (R. Hufner, Garnisonsgasse 13, Vienna 9, Austria)
- 11-13 Reliability & Quality Control in Electronics, 6th nat'l symp., Statler-Hilton Hotel, Washington, D. C. (C. M. Ryerson, Radio Corp. of America, Camden, N. J.)
- 11-16 Internat'l Space Science Symp. & plenary mtg. of Comm. on Space Research, Nice, France (A. W. Frutkin, Nat'l Academy of Sciences—Nat'l Research Council, Washington 25, D. C.)
- 12 Physics Club of Chicago, Hamilton Hotel, Chicago (E. L. Bussell, c/o W. M. Welch Mfg. Co., 1515 Sedgewick St., Chicago 10, Ill.)
- 15 Nuclear Education Symp. spons'd by Baird-Atomic, Atomic Assoc., & Atomic Accessories, Hotel Statler, NYC (Symp. Comm., Baird-Atomic, Inc., 33 University Rd., Cambridge 38, Mass.)
- 17-23 Magneto-Fluid Dynamics, internat'l symp. spons'd by IUTAM, by invitation, Washington, D. C. (F. N. Frenkiel & W. R. Sears, Nat'l Academy of Sciences, Washington 25, D. C.)
- 18-22 British Physical Society exhibition of scientific instruments & apparatus, Westminster (Miss A. C. Stickland, 1 Lowther Gardens, London, S. W. 7, England)
- 19-21 Am. Meteorological Soc., 40th anniversary mtg., Boston (AMS, 3 Joy St., Boston 8, Mass.)
- 25-27 American Crystallographic Association, Nat'l Bureau of Standards, Washington, D. C. (L. E. Alexander, Mellon Inst., Pittsburgh 13, Pa.)
- 25-28 Inst. of The Aeronautical Sciences, ann. mtg., Hotel Astor, NYC (IAS, 2 E. 64 St., New York 21, N. Y.)
- 27 Am. Meteorological Soc. with IAS, NYC (AMS, 3 Joy St., Boston 8, Mass.)
- 27-29 Am. Mathematical Soc., Chicago, Ill. (AMS, 190 Hope St., Providence 6, R. I.)
- 27-30 American Physical Society, Hotel New Yorker, NYC (K. K. Darrow, 538 W. 120 St., New York 27, N. Y.)
- 27-30 American Association of Physics Teachers, Hotel New Yorker, NYC (F. Verbrugge, U. of Minnesota, Minneapolis, Minn.)

- 28-29 Solid Propellants Conf., Princeton U., Princeton, N. J. (R. L. Hohl, Am. Rocket Soc., 500 Fifth Ave., New York 36, N. Y.)
- 28-29 Western Spectroscopy Conf., Asilomar (J. N. Schoolery, Varian Assoc., 611 Hansen Way, Palo Alto, Calif.)
- 28-30 Mathematical Assoc. of Am., ann. mtg., Hotel Conrad Hilton, Chicago, Ill. (H. M. Gehman, U. of Buffalo, Buffalo 14, N. Y.)

February

- 3-5 IRE Military Electronics Conv., Ambassador Hotel, Los Angeles (R. Lurick, 5730 Arbor Vitae St., Los Angeles 45, Calif.)
- 10-11 Gas Cooled Reactor Symp. of Del. Valley Sect. of Am. Nuclear Soc., Phila. (F. L. Jackson, Franklin Inst., Philadelphia, Pa.)
- 10-12 Solid-State Circuits Conf. spons'd by IRE, AIEE, & U. of Pa. in Phila., Pa. (T. R. Finch, Bell Telephone Labs, Murray Hill, N. J.)
- 19-23 Salon international de la Pièce détachée Electronique, Paris (S.D.S.A., 23 rue de Lubeck, Paris 16, France)
- 24-26 The Biophysical Soc., ann. mtg., Sheraton Hotel, Philadelphia, Pa. (O. H. Schmitt, U. of Minnesota, Minneapolis, Minn.)
- 29-4 Pittsburgh Conf. on Analytical Chem. & Applied Spectroscopy in Pittsburgh (L. P. Melnick, US Steel Corp., Monroeville, Pa.)

March

- 4-5 American Physical Society, Warwick & Shamrock-Hilton Hotels, Houston, Tex. (K. K. Darrow, 538 W. 120 St., New York 27, N. Y.)
- 9-11 ISA Temperature Measurement Symp., Desler Hilton Hotel, Columbus, Ohio (Instrument Soc. of Am., 313 Sixth Ave., Pittsburgh 22, Pa.)
- 21-22 Classical & Quantum Turbulence, British Phys. Soc. Conf., Oxford (Miss A. C. Stickland, 1 Lowther Gardens, London, S. W. 7, England)
- 21-24 American Physical Society, Hotel Sheraton-Cadillac, Detroit, Mich. (K. K. Darrow, 538 W. 120 St., New York 27, N. Y.)
- 30-31 Polymeric Progress, internat'l conf., Wm. Beveridge Hall, London U. (The Plastics Inst., 6 Mandeville Pl., London, W. 1, England)

April

- 5-7 Naval Structural Mechanics, symp. spons'd by ONR & Brown U. at Brown U. (P. S. Symonds, Brown U., Providence 12, R. I.)
- 6-8 Radiofrequency Spectroscopy Group, mtg. on masers & masers, Nottingham (D. J. E. Ingram, U. College of N. Staffordshire, Keele, Staffordshire, England)
- 6-8 Inst. of Environmental Sciences mtg. on Hyper-Environments—Space Frontier, Biltmore Hotel, Los Angeles (M. S. Christensen, 6251 Marita St., Long Beach 15, Calif.)
- 7-9 Optical Society of America, Hotel Statler, Washington, D. C. (S. S. Ballard, U. of Florida, Gainesville, Fla.)

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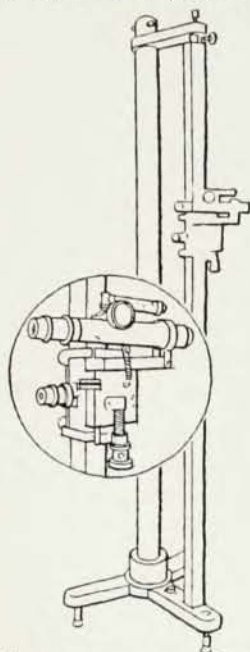
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1960

- 7-9 **APS Southeastern Sect.**, ORNL host, Gatlinburg, Tenn. (*H. Carr, Ala. Polytechnic Inst., Auburn, Ala.*)
- 11-12 **Inter-Society Color Council**, ann. mtg., Philadelphia Museum Col. of Art, Philadelphia, Pa. (*R. M. Evans, Eastman Kodak Co., Bldg. 65, Rochester 4, N. Y.*)
- 19-21 **Active Networks & Feedback Systems**, internat'l symp., Engineering Societies Bldg., NYC (*H. J. Carlin, Microwave Research Inst., 55 Johnson St., B'klyn 1, N. Y.*)
- 19-22 **Metallurgy of Plutonium**, internat'l symp. incl. session on nuclear fuels, Grenoble (*Soc. Francaise de Metallurgie, 25 rue de Clichy, Paris, France*)
- 20-22 **Electronic Conductivity in Organic Solids**, conf. spons'd by OOR & ONR at OOR, Duke U. (*M. Silver, OOR, Box CM, Duke Station, Durham, N. C.*)
- 20-22 **Manned Space Stations Symp.**, spons'd by IAS, NASA, & Rand Corp. at Ambassador Hotel, Los Angeles (*J. H. Huth, Rand Corp., 1700 Main St., Santa Monica, Calif.*)
- 22-23 **High-Temperature Resistance & Thermal Degradation of Polymers Symp.**, London (*Soc. of Chem. Industry, 14 Belgrave Sq., London, S. W. 1, England*)
- 25-28 **American Physical Society**, Willard, Raleigh, Sheraton Park, & Shoreham Hotels, Washington, D. C. (*K. K. Darrow, 538 W. 120 St., New York 27, N. Y.*)
- 29-30 **Thermonuclear Processes Conv.**, London (*Institution of Electrical Eng., Savoy Pl., London, W. C. 2, England*)
- Easter **Nuclear Physics**, British Physical Soc. Conf., Liverpool U. (*Miss A. C. Stickland, 1 Lowther Gardens, London, S. W. 7, England*)
- ? **Celebration of Centenary of the Discovery of Applied Spectroscopy** by Bunsen & Kirchhoff, Heidelberg (*G. Scheibe, Marsbruckstr. 186, Dortmund-Atterbeck, Germany*)

May

- 2-3 **Reactions between Complex Nuclei**, APS a sponsor, Gatlinburg (*R. S. Livingston, Oak Ridge Nat'l Lab, Oak Ridge, Tenn.*)
- 9-12 **Am. Rocket Soc.**, mtg. & astronomical exposition, Ambassador Hotel, Los Angeles, Calif. (*R. L. Hohl, ARS, 500 Fifth Ave., New York 36, N. Y.*)
- 30-4 **Reactivity of Solids**, 4th Internat'l Symp. spons'd by IUPAP & IUPAC, Amsterdam (*G. van Gijn, Technische Hogeschool, Eindhoven, Netherlands*)

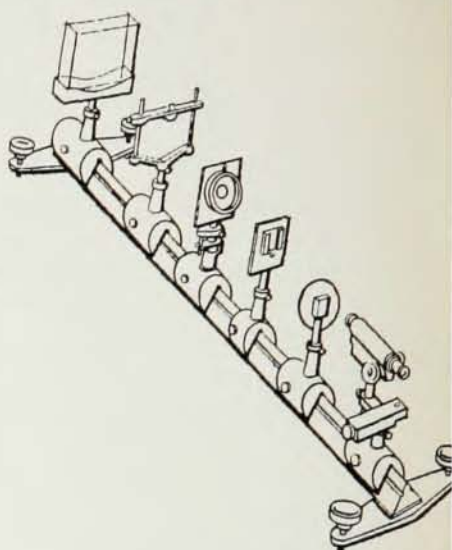
June

- 9-11 **Acoustical Society of America**, Brown U. (*R. B. Lindsay, Brown U., Providence 12, R. I.*)
- 13-18 **Many Particle Problems**, conf. spons'd by IUPAP & Dutch Physical Soc., by invitation, Utrecht (*Inst. for Theor. Physics, Mathiesingel 23, Utrecht, Netherlands*)
- 14-18 **Internat'l Symp. on Macromolecules**, Moscow (*V. A. Kargin, I Akademitscheski Proyezd No. 18, Moscow V-134, USSR*)
- 15-17 **1960 Heat Transfer & Fluid Mechanics Inst.**, Stanford U. (*K. Karamcheti, Stanford U., Stanford, Calif.*)
- 15-17 **American Physical Society**, Sheraton-Mount Royal Hotel, Montreal, Canada (*K. K. Darrow, 538 W. 120 St., New York 27, N. Y.*)
- 21-30 **Internat'l Nuclear Power Exhibition**, Earls Court, London (*Nuclear Power Exhib. Ltd., Francis House, Francis St., London, S. W. 1, England*)



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Reference Pages 38 to 47

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1960

- 26-1 Mass Spectrometry, ann. mtg. sponsored by ASTM Comm. E-14, Atlantic City, N. J. (V. H. Dibeler, Nat'l Bureau of Standards, Washington 25, D. C.)

July

- 4-8 Polarization Phenomena of Nucleons, IUPAP symp., Basel (P. Huber, Universität, Basel, Switzerland)
- 11-12 Response of Materials to High-Velocity Deformation, Metallurgical Soc. of AIME conf., Estes Park, Colo. (Metallurgical Soc. of AIME, 29 W. 39 St., New York 18, N. Y.)
- 11-16 Creep in Structures, IUTAM symp., Stanford (N. J. Hoff, Stanford U., Stanford, Calif.)
- 25-6 Internat'l Union of Geodesy & Geophysics, Helsinki, Finland (W. E. Smith, Am. Geophys. Union, 1530 P St., N. W., Washington 5, D. C.)
- ? Diamond Physics, British Physical Soc. Conf., Reading U. (Miss A. C. Stickland, 1 Louthier Gardens, London, S. W. 7, England)

August

- 3-6 Rarefied Gas Dynamics, 2nd internat'l symp., by invitation, at U. of Calif., Berkeley (Eng. & Sciences Ext., U. of Calif., 2451 Bancroft Way, Berkeley 4, Calif.)
- 15-20 Internat'l Astronautical Federation Cong., Stockholm (IAF-60, Postbox 5045, Stockholm 5, Sweden)
- 15-24 Internat'l Union of Crystallography at Cambridge, Eng.: 5th Gen. Assembly & Internat'l Cong. (D. W. Smits, 10 Bloemsingel, Groningen, Netherlands); Symposia on Aug. 23-24 (W. H. Taylor, Cavendish Lab., Cambridge, England)
- 18-31 Cosmical Gas Dynamics Symp. sponsored by IAU & IUTAM, by invitation, Varenna, Italy (R. N. Thomas, Nat'l Bureau of Standards, Boulder, Colo.)
- 22-24 Lattice Defects & Mechanical Properties of Solids Symp. sponsored by IUPAP in assoc. with IUCr, Cambridge (P. B. Hirsch, Cavendish Lab, Free School Lane, Cambridge, England)
- 25-3 High-Energy Nuclear Physics, IUPAP conf., by invitation, U. of Rochester (W. A. Jamison, U. of Rochester, Rochester 20, N. Y.)
- 29-2 Internat'l Symp. on Combustion, Calif. Inst. of Tech. (S. S. Penner, Calif. Inst. of Tech., Pasadena, Calif.)
- 29-2 Internat'l Conf. on Semiconductor Physics, IUPAP & Czech. Acad. of Sciences, Prague (M. Matyas, Inst. of Technical Physics, Cukrovarnicka 10, Prague 5, Czechoslovakia)
- 29-3 Nuclear Structure, IUPAP colloq., Queen's U., Kingston, Ont. (L. G. Elliott, Atomic Energy of Canada, Chalk River, Ont., Canada)
- 29-3 Low-Temperature Physics, internat'l conf., IUPAP, Toronto (A. C. H. Hallett, U. of Toronto, Toronto 5, Ont., Canada)
- 29-3 European Conf. on Electron Microscopy, Delft (J. B. LePoole, Mijnbouwplein 11, Delft, Netherlands)
- 31-7 Internat'l Congress of Theoretical & Applied Mechanics, IUTAM, Stresa, Italy (H. L. Dryden, 1512 H St., N. W., Washington 25, D. C.)

September

- 8-10 Internat'l Union of Pure & Applied Physics, general assem., Ottawa, Canada (P. Fleury, Inst. d'Optique, 3 blvd. Pasteur, Paris 15, France)
- 12-16 Atomic Masses, IUPAP colloq., attendance limited, McMaster U. (H. E. Duckworth, McMaster U., Hamilton, Ont., Canada)

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PHYSICS TODAY

1960

- 12-16 Internat'l Council of the Aeronautical Sciences Cong., Zurich, Switzerland (*Inst. of The Aeronautical Sciences, 2 E. 64 St., New York 21, N. Y.*)
- 22-23 High-Temperature Resistance & Thermal Degradation of Polymers Symp., London (*Soc. of Chem Industry, 14 Belgrave Sq., London, S. W. 1, England*)

October

- 4-22 Internat'l Comm. of Weights & Measures mtg. at Sèvres & gen. conf. in Paris (Oct. 11-19) (*Bur. Internat'l des Poids & Mesures, Pavillon de Breteuil, Sèvres, France*)
- 13-15 Optical Society of America, Somerset Hotel, Boston, Mass. (*S. S. Ballard, U. of Florida, Gainesville, Fla.*)
- 20-22 Acoustical Society of America, Sheraton-Palace Hotel, San Francisco (*V. Salmon, Stanford Research Inst., Menlo Park, Calif.*)
- 31-2 Society of Rheology, Mellon Inst., Pittsburgh, Pa. (*W. R. Willets, Titanium Pigment Corp., 99 Hudson St., New York 13, N. Y.*)

December

- 12-15 Atomic Industrial Forum mtg. at Fairmont Hotel & exhibition at Calif. Masonic Memorial Temple, San Francisco, Calif. (*AIF, 3 E. 34 St., New York 22, N. Y.*)
- ? American Physical Society, Berkeley, Calif. (*W. A. Nierenberg, U. of Calif., Berkeley 4, Calif.*)

1961

July

- ? High-Energy Nuclear Physics, IUPAP conf., Geneva, Switzerland (*R. E. Marshak, U. of Rochester, Rochester, N. Y.*)

September

- ? Magnetism, IUPAP colloq., Tokyo, Japan (*P. Fleury, 3 Blvd. Pasteur, Paris 15, France*)

1962

June

- 18-21 US Nat'l Cong. of Applied Mechanics, U. of Calif., Berkeley (*W. Goldsmith, Div. of Mechanics & Design, U. of Calif., Berkeley 4, Calif.*)
- 29-5 Internat'l Federation of Electron Microscope Societies, Philadelphia (*T. F. Anderson, 609 Maloney Clinic, U. of Pa. Hospital, Philadelphia 4, Pa.*)

Dates not yet known

1960

- Summer Memorial Crystallographic Cong., Leningrad, USSR (*M. J. Buerger, Mass. Inst. of Tech., Cambridge 39, Mass.*)

1961

- ? High-Energy Accelerators & Instrumentation, internat'l IUPAP conf., Brookhaven Nat'l Lab, Upton, N. Y. (*P. Fleury, 3 Blvd. Pasteur, Paris 15, France*)

1962

- ? Celebration of the 50th Anniversary of the Discovery of X-Ray Diffraction, IUCr, Munich, Germany (*D. W. Smits, 10 Bloemsingel, Groningen, Netherlands*)

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