alendar of events

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 about these meetings can be obtained by writ-ing to the ading to the ad-dresses indicated in parentheses.

June

- Society of Automotive Engineers, summer mtg., Atlantic City, N. J. (SAE, 20 W. 39 St., New York 18, N. Y.) 6-11
- Conference on Industrial Research, Harriman Campus, Harriman, N. Y. (R. T. Livingston, Columbia U., New York 27, N. Y.)
- American Society for Quality Control, 8th annual convention, Jefferson Hotel and Kiel Auditorium, St. Louis, Mo. (U. C. Gramsch, P.O. Box 4436, Wade Station, St. Louis
- Optical Society of America, Southwestern Connecticut Sec-tion, joint mtg., Stamford Engi-neering Society, Time Inc. Labs., Springdale (R. D. Hudson, Ir., Olympic Development Co., Stam-jord, Conn.) 10
- 10 Physical Society of Pittsburgh,
- Physical Society of Pittsburgh, Mellon Inst., Pittsburgh (R. B. Sutton, Carnegie Inst. of Technology, Pittsburgh, Pa.)
 American Society for Engineering Education, annual mtg., U. of Illinois, Urbana (Marion Strohm, Northwestern U., Evanston, Ill.)
 American Society for Testing Materials, annual mtg., exhibit and exposition, Hotels Sherman and Morrison, Chicago, Ill. (ASTM, 1916 Race St., Philadelphia 3, Pa.)
 Symposium on Molecular Structure
- 14-18 Symposium on Molecular Structure and Spectroscopy, Ohio State U., Columbus (H. H. Nielsen, Ohio State U., Columbus 10, Ohio)
- 14-19 International Scientific and Techni-cal Congress, arranged by Flemish Engineers Assoc., Antwerp, Belgium (General Secretary, Vlaamse Inge-nieursvereniging, Schoenmarkt, 31,
- Antwerp)

 16-18 High Vacuum Symposium, sponsored by the Committee on Vacuum Techniques, Berkeley Carteret Hotel, Asbury Park, N. J. (CVT, Box 1282, Boston 9, Mass.)
- Annual Colloquium of College Physicists, U. of Iowa, Iowa City, Iowa (G. W. Stewart, U. of Iowa, Iowa
- American Mathematical Society, Port-land, Ore. (AMS, 80 Waterman St., Providence 6, R. I.) 19
- American Astronomical Society, Ann Arbor, Mich. (C. M. Huffer, Wash-burn Observatory, Madison 6, Wisc.)
- American Institute of Chemical Engineers, mtg. on nuclear energy, U. of Michigan, Ann Arbor, Mich. (AIChE, 120 E. 41 St., New York 17, N. Y.)
- 21-24 Institute of the Aeronautical Beyerly Blvd., Los Angeles, Calif. (148, 2 E. 64 St., New York 21, N. Y.)
- N. Y.)

 American Institute of Electrical Engineers, summer and Pacific general mtg. Los Angeles, Calif. (AIEE, 33 W. 39 St., New York 18, N. Y.)

 23-25 17th Congress for the Advancement of Spectrographic Methods, Paris (Secretariat, CAMS, 1, Place St. Thomas d'Aquin, Paris 7, France)

- 23-25 Symposium on Global Communications, sponsored by Institute of Radio Engineers' Professional Group on Communication Systems, Washington, D. C. (C. De Vore, IRE, Washington, D. C.)
- 23-26 Acoustical Society of America, 25th anniversary mtg., Hotel Statler, New York City (W. Waterfall, 57 E. 55 St., New York 22, N. Y.)
- American Physical Society, and American Association of Physics Teachers, U. of Minnesota, Minneapolis, Minn. (K. K. Darrow, Columbia U., New York 27, N. Y.) International Conference on Semiconductors, sponsored by the Netherlands Physical Society, IUPAP, and Unesco, Amsterdam (H. J. Vink, Floralaan 142, Eindhoven, Holland)

July

- Joint Commission for Spectroscopy and Rydberg Centennial Conference, sponsored by the Internat'l Council of Scientific Unions, U. of Lund, Lund, Sweden (J. C. Bakker, Zee-man Laboratorium, Pl. Muidergracht 4, Amsterdam Z, Holland) 1-5

- 4, Amsterdam Z, Holland)
 7-10 American Physical Society, University of Washington, Seattle, Wash.
 (J. Kaplan, University of California, Los Angeles 24, Calif.)
 13-17 Symposia on the Solid State, in Bristol, England, and on Experimental Nuclear Physics, in Glasgow, Scotland (H. A. Barton, 57 E. 55 St., New York 22, N. Y.)
 15-17 International Symposium on Solid Particles in Astronomical Objects, International Astronomical Union, Liège, Belgium (P. Swings, Institut d'Astrophysique, Université de Liège, Cointe-Sclessin, Belgium)
 16-21 Joint Commission on Electron Mi-
- Joint Commission on Electron Mi-croscopy of the International Coun-cil of Scientific Unions, London, England (F. W. Cuckow, Chester Beatty Institute, Royal Cancer Hos-pital, Fulham Road, London, S.W. 3) 16-21
- French Association for the Advance-ment of Science, Poitiers, France (AFAS, 28 rue Serpente, Paris 8) 19-31
- International Union of Crystallogra-phy, Paris, France (J. Rose, Labora-toire de Mineralogie, 1 rue Victor Cousin, Paris 5)
- Cousin, Paris 5)
 World Power Conference, through
 August 8, Rio de Janeiro, Brazil
 (Secretary, U. S. National Committee of WPC, 33 W. 39 St., New
 York 18, N. V.)
 International Union of Theoretical
 and Applied Mechanics, Brussels,
 Belgium (H. L. Dryden, 1724 F St.,
 N.W., Washington 25, D. C.)

August

- 9-11 Institute of the Aeronautical Sciences, Seattle, Wash. (IAS, 2 E. 64 St., New York 21, N. Y.)
- 9-15 International Congress of Philosophy, sponsored by the Brazilian Institute of Philosophy and the University of Sao Paulo, Sao Paulo, Brazil (M. Reale, Rua 24 de Maio 104-8° andar, Sao Paulo)

- Astronomy Conference, through September 11, sponsored by the National Science Foundation, University of California, Berkeley, Calif. (Department of Astronomy, University of California, Berkeley)
- Pan Indian Ocean Science Congress, Perth, Western Australia (A. D. Ross, 31 Ventnor Ave., West Perth, Western Australia)
- Joint Commission on Ionosphere of the International Council of Scien-tific Unions, Brussels, Belgium (W. J. G. Beynon, University College, Singleton Park, Swansea, England)
- International Scientific Radio Union, 11th general assembly, through Sep-tember 2, Amsterdam, Holland (E. Herbays, 42 rue des Minimes, Brussels, Belgium)
- Western Electric Show and Conven-tion (WESCON), Pan Pacific Audi-torium, Los Angeles, Calif. (M. Mobley, Jr., 344 North LaBrea Ave., Los Angeles 36)
- International Colloquium for Spectroscopy, Gmunden, Salzkammergut, Austria (K. H. Spitzy, VOCh, Sensengasse 2, Vienna 9, Austria)
- 5th International Symposium on Combustion, University of Pittsburgh, Pittsburgh, Pa. (B. Lewis, 200 Alcoa Bldg., Pittsburgh 19)
- International Mathematical Congress and International Mathematical Union, The Hague and Amsterdam, Holland (M. H. Stone, University of Chicago, Chicago 37, Ill.)
- American Mathematical Society, Lar-amie, Wyo. (AMS, 80 Waterman St., Providence 6, R. I.)

September

- British Association for the Advance-ment of Science, annual mtg., Ox-ford, England (The Secretary, BAAS, Burlington House, London, W. 1)
- International Committee on Thermodynamics and Electrochemical Kinetics, Paris and Poitiers, France (Secretary-General, 50 avenue F-D. Roosevelt, Brussels, Belgium)
- 1-16 International Electrotechnical Commission, 50th anniversary mtg., University of Pennsylvania, Philadelphia, Pa. (American Standards Association, 70 E. 45 St., New York 17, N. Y.)
- International Symposium on Infra-red, sponsored by IUPAP's Inter-national Commission of Optics and Italian Society of Physics, Univer-sity of Parma, Parma, Italy (S. S. Ballard, The Rand Corp., 1700 Main St., Santa Monica, Calif.)
- Joint Commission on Radio Meteorology, sponsored by International Council of Scientific Unions, Brussels, Belgium (W. E. Gordon, Cornell University, Ithaca, N. Y.)
- The Physics of the Ionosphere, conference, Cambridge, England (A. C. Stickland, 1 Lowther Gardens, Prince Consort Rd., London, S.W. 7)
- Problems in Contemporary Optics, international symposium, National international symposium, National Optical Institute of Italy, Florence, Italy (G. T. di Francia, Istituto Nazionale di Ottica, Arcetri-Firenze, (529) Italy)
- Instrument Society of America, 1st international instrument congress and exposition, Philadelphia, Pa. (A. H. Peterson, Mellon Institute, Pittsburgh 13)
- International Association of Physical Oceanography and International Union of Geodesy and Geophysics, 11th general assembly, Rome, Italy (Col. G. Laclavère, 1APO, 30 Avenue Rapp, Paris 7, France)

- 17-18 9th Annual Calorimetry Conference, General Electric Research Laboratory, Schenectady, N. Y. (W. De-Sorbo, G-E Research Laboratory, Schenectady)
- 22-28 High-Speed Photography and Kinematography, 2nd international symposium, Paris, France (P. Naslin, Laboratoire Central de l'Armement, Fort de Montrouge, Arcueil, France)
- International Committee of Weights and Measures and 10th general conference on Weights and Measures on October 5th, Sèvres, France (Secretary, ICWM, Pavillon de Breteuil, Sèvres, Seine et Oise)

October

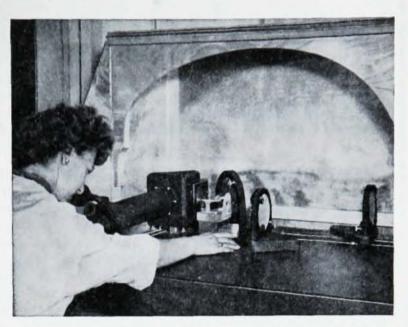
- 1-5 International Congress on Chronometry, sponsored by the French, British, German, Belgium, and Swiss Chronometry Societies, Paris, France (R. Baillaud, Observatoire national de Besançon, Besançon, France)
- 4-6 Characterisation of Polymers in Relation to their Technical Properties, colloquium sponsored by 1UPAC, Turin, Italy (A. Tiselius, Biokemiska Institutionen, Uppsala, Sweden)
- 6-7 Institute of Radio Engineers Professional Group on Nuclear Science, national conference, Sherman Hotel, Chicago, Ill. (S. J. Goslovich, 517 Forest Ave., Glen Ellyn, Ill.)
- 8-9 American Physical Society, Ohio Section, U. of Toledo, Toledo, Ohio (L, E, Smith, Denison U., Granville)
- 12 Ferrimagnetism Conference, Naval Ordnance Laboratory, Silver Spring, Md. (L. R. Maxwell, U. S. Naval Ordnance Laboratory, White Oak, Silver Spring, Md.)
- 14-16 Electron Microscope Society of America, 12th annual meeting, Moraine-on-the-Lake, Highland Park, Ill. (J. R. Cooper, G-E Co., Nela Park 85, Cleveland 12, Ohio)
- 14-16 Optical Society of America, Hotel Ambassador, Los Angeles, Calif. (A. C. Hardy, Massachusetts Inst. of Technology, Cambridge 39, Mass.)
- 23 American Physical Society, New England Section, Dartmouth College, Hanover, N. H. (W. M. Preston, Harvard University, Cambridge 38, Mass.)

November

- 1-5 American Society for Metals, National Metal Congress and Exposition, International Amphitheatre, Chicago, III. (C. L. Welts, ASM, 7301 Euclid Ave., Cleveland 3, Ohio)
- 3-5 Society of Rheology, fall meting, National Bureau of Standards, Washington 25, D. C. (T. L. Smith, Hercules Experiment Station, Wilmington 99, Del.)
- 18-20 Acoustical Society of America, semiannual meeting, University of Texas, Austin, Texas (W. Waterjall, 57 E. 55 St., New York 22, N. Y.)
- 26-27 American Mathematical Society, Iowa City, Ia. (AMS, 80 Waterman St., Providence 6, R. 1.)

December

- 1-3 American Rocket Society, Hot.1 Statler, New York City (ARS, 33 W. 39 St., New York 18, N. Y.)
- 26-31 American Association for the Advancement of Science, national meeting, University of California, Berkeley, Calif. (R. L. Taylor, 1515)
 Massachusetts Ave., N.W., Washington 5, D. C.)



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