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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.

May

- 14 **AAPT Northern Calif. Section**, City Col. of San Francisco (Barbara F. Canty, Sacramento State Col., Sacramento 19, Calif.)
- 17-18 **Superconductive Techniques for Computing Systems Symp.** spon's'd by ONR Information Systems Branch in Dept. of Interior Auditorium, Washington, D. C. (Miss J. Leno, Code 430A, Office of Naval Research, Washington 25, D. C.)
- 25-26 **Refractory Materials & Alloys, Metallurgical Soc. of AIME symp.**, McGregor Center, Wayne State U. (C. L. Corey, Wayne State U., Detroit 2, Mich.)
- 30-4 **Reactivity of Solids, 4th Internat'l Symp.** spon's'd by IUPAP & IUPAC, Amsterdam (G. van Gijn, Technische Hogeschool, Eindhoven, Netherlands)
- 31-2 **Frequency Control Symp.** spon's'd by US Army Signal Res. & Dev. Lab, Shelburne Hotel, Atlantic City (E. A. Gerber, US Army Signal R&D Lab, Fort Monmouth, N. J.)

June

- 1-3 **ISA Instrumental Methods of Analysis Symp.**, Montreal, Canada (*Instrument Soc. of Amer.*, 313 Sixth Ave., Pittsburgh 22, Pa.)
- 7-10 **Soc. of Physical Chemistry**, ann. mtg., Paris (G. Emschwiller, 10 rue Vauquelin, Paris 5, France)
- 7-13 **Dosimetry in Health Physics, Internat'l Atomic Energy Agency symp.**, Vienna (IAEA, 11 Kärntner Ring, Vienna 1, Austria)
- 8-11 **Canadian Assoc. of Physicists**, ann. cong., Kingston, Ont. (G. D. Scott, U. of Toronto, Toronto, Ont., Canada)
- 9-11 **Acoustical Society of America**, Brown U. (R. Beyer, Brown U., Providence 12, R. I.)
- 12-16 **American Nuclear Soc.**, ann. mtg., Palmer House, Chicago (R. C. Vogel, Argonne Nat'l Lab, Lemont, Ill.)
- 13 (through Sept. 2) **Gordon Research Conf.**, in N. H. (See PT-May-p. 66) (W. G. Parks, U. of R. I., Kingston, R. I.)
- 13-15 **Nat'l Microscopy Symp.** spon's'd by McCrone Assoc., Del Prado Hotel, Chicago (W. C. McCrone Associates, 501 E. 32 St., Chicago 16, Ill.)
- 13-17 **Molecular Structure & Spectroscopy Symp.**, Ohio State U. (R. A. Oetjen, Ohio State U., Columbus 10, Ohio)
- 13-18 **Many Particle Problems**, conf. spon's'd by IUPAP & Dutch Physical Soc., by invitation, Utrecht (*Inst. for Theor. Physics*, Maliesingel 23, Utrecht, Netherlands)
- 14-16 **Am. Meteorological Soc. with AAAS Pacific Div.**, U. of Ore., Eugene, Ore. (E. W. Nelson, US Weather Bur., Portland, Ore.)
- 14-18 **Macromolecules, internat'l IUPAC symp.**, Moscow (V. A. Kargin, I Akademscheki Proyezd No. 18, Moscow V-134, USSR)
- 15-17 **American Physical Society**, Sheraton-Mount Royal Hotel, Montreal, Canada (K. K. Darrow, 538 W. 120 St., New York 27, N. Y.)

- 15-17 **1960 Heat Transfer & Fluid Mechanics Inst.**, Stanford U. (K. Karamcheti, Stanford U., Stanford, Calif.)
- 15-25 **Large Electric Systems, internat'l conf.**, Paris (*Conf. Internat'le des Grands Reseaux Electriques*, 112 Blvd. Haussmann, Paris, France)
- 15-5 **Electronic, Nuclear, & Cinematographic Exhibition, internat'l**, Rome (*Rassegna Internazionale Elettronica, Nucleare & Teleradiocinematografica*, Via della Scoja 14, Rome, Italy)
- 20-22 **Atomic & Molecular Gas Beams Symp.** spon's'd by NASA & Denver Research Inst., by invitation, Park Lane Hotel, Denver (G. Miller, Denver Res. Inst., U. of Denver, Denver 10, Colo.)
- 20-22 **ASME Applied Mechanics Conf.**, Penn. State U., University Park, Pa. (*Amer. Soc. of Mechanical Eng.*, 29 W. 39 St., New York 18, N. Y.)
- 20-23 **11th Ann. Symp. on Spectroscopy of SAS Chicago Sect.**, Conrad Hilton Hotel, Chicago (H. Wilson, Continental Can Co., Inc., 7622 S. Racine Ave., Chicago 20, Ill.)
- 22-24 **Electronic Standards & Measurements Conf.** spon's'd by NBS, IRE, AIEE at NBS Labs, Boulder, Colo. (H. Finke, Polytech. Res. & Dev. Co., 202 Tillary St., Brooklyn 1, N. Y.)
- 23-25 **American Association of Physics Teachers**, Oberlin Col. (C. E. Howe, Oberlin Col., Oberlin, Ohio)
- 26-1 **Am. Soc. for Testing Materials**, ann. mtg., Chalfonte-Haddon Hall, Atlantic City, N. J. (ASTM, 1916 Race St., Philadelphia 3, Pa.)
- 26-1 **Mass Spectrometry**, ann. mtg. spon's'd by ASTM Comm. E-14, Atlantic City, N. J. (V. H. Dibeler, Nat'l Bureau of Standards, Washington 25, D. C.)
- 27-29 **Coherence Properties of Electromagnetic Radiation**, conf. spon's'd by **OSA**, US Air Force, U. of Rochester, attendance limited, at U. of Rochester (Miss H. Tobin, Inst. of Optics, U. of Rochester, Rochester 20, N. Y.)
- 27-29 **Military Electronics Convention** spon's'd by IRE Prof. Group on Military Electronics, Sheraton-Park Hotel, Washington, D. C. (C. De Vore, 3224 16th St., N. W., Washington 10, D. C.)

July

- 4-8 **Polarization Phenomena of Nucleons**, IUPAP symp., Basel (K. P. Meyer, Physikalisches Inst. der Universität, Basel, Switzerland)
- 11-12 **Response of Metals 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.)
- 21-27 **Medical Electronics, internat'l conf. & exhibition**, Olympia, London, England (L. B. Lusted, U. of Rochester School of Medicine, Rochester 20, N. Y.)

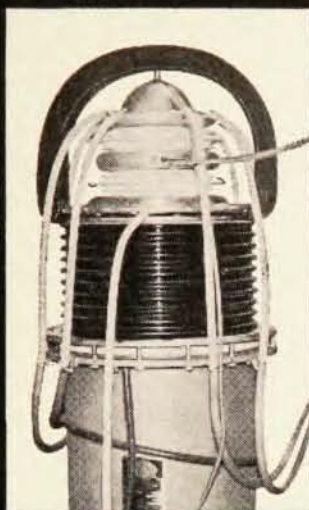
PHYSICS TODAY

1960

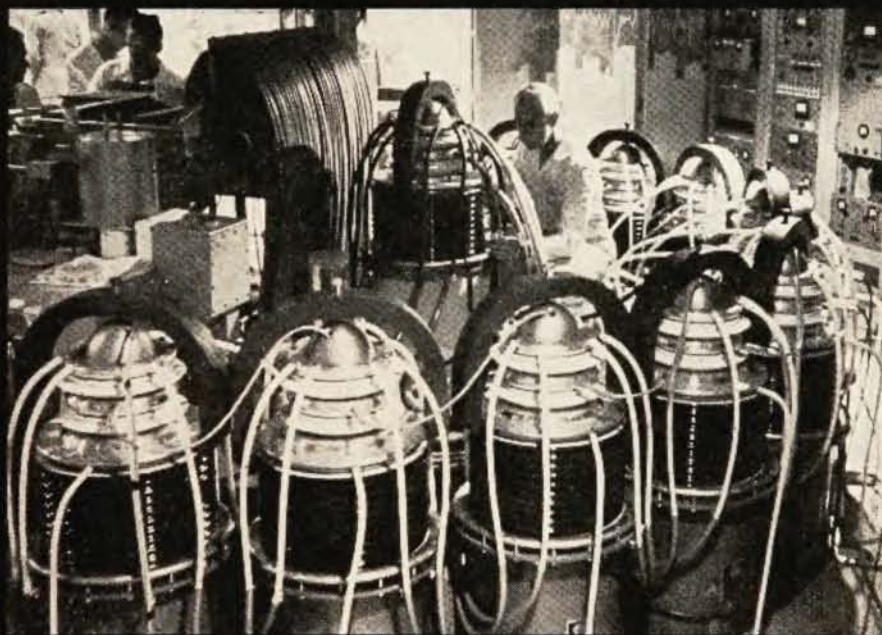
- 21-30 Internat'l Nuclear Power Exhibition, Earls Court, London (*Nuclear Power Exhib. Ltd., Francis House, Francis St., London S. W. 1, England*)
- 25-6 Internat'l Union of Geodesy & Geophysics, Helsinki, Finland (*W. E. Smith, Am. Geophys. Union, 1530 P St., N. W., Washington 5, D. C.*)
- 28-29 Computers & Data Processing Symp. of Denver Research Inst., Stanley Hotel, Estes Park (*W. H. Eichelberger, Denver Res. Inst., U. of Denver, Denver 10, Colo.*)
- 28-4 Physics Education, internat'l IUPAP conf., attendance limited, UNESCO House, Paris, France (*N. Clarke, Inst. of Physics, 47 Belgrave Sq., London S. W. 1, England*)
- ? Diamond Physics, British Physical Soc. Conf., Reading U. (*Miss A. C. Stickland, 1 Lowther Gardens, London S. W. 7, England*)

August

- 3-6 Rarefied Gas Dynamics, 2nd internat'l symp., by invitation, U. of Calif., Berkeley (*Eng. & Sciences Ext., U. of Calif., 2451 Bancroft Way, Berkeley 4, Calif.*)
- 9-12 Inelastic Scattering of Neutrons in Solids & Liquids, Internat'l Atomic Energy Agency symp., Vienna (*IAEA, 11 Körntner Ring, Vienna 1, Austria*)
- 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*)
- 15-30 Role of Science in the Advancement of New States, internat'l conf., Rehovoth (*A. Manor, Weizmann Inst. of Science, Rehovoth, Israel*)
- 17-21 Ionization Phenomena in Gases, internat'l conf., Uppsala & Stockholm (*A. Nilsson, Fysikum, Uppsala, Sweden*)
- 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 & the Mechanical Properties of Solids Symp. sponsored by IUPAP in assoc. with IUCr, Cambridge (*P. B. Hirsch, Cavendish Lab, Cambridge, England*)
- 22 Inter-American Nuclear Energy Comm., Washington, D. C. (*Div. of Science Dev., Pan American Union, Washington 6, D. C.*)
- 23-25 Cryogenic Engineering Conf. sponsored by U. of Colo. & NBS in Boulder (*K. D. Timmerhaus, U. of Colo., Boulder, Colo.*)
- 25-3 High-Energy Nuclear Physics, IUPAP conf., by invitation, U. of Rochester (*W. A. Jamison, U. of Rochester, Rochester 20, N. Y.*)
- 28-3 Electron Microscopy, European Regional Conf., Delft (*A. L. Houwink, Julianalaan 67A, Delft, Netherlands*)
- 29-31 Electron Microscope Soc. of Am., ann. mtg., Marquette U., Milwaukee, Wisc. (*W. C. Bigelow, U. of Mich., Ann Arbor, Mich.*)
- 29-2 8th 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*)



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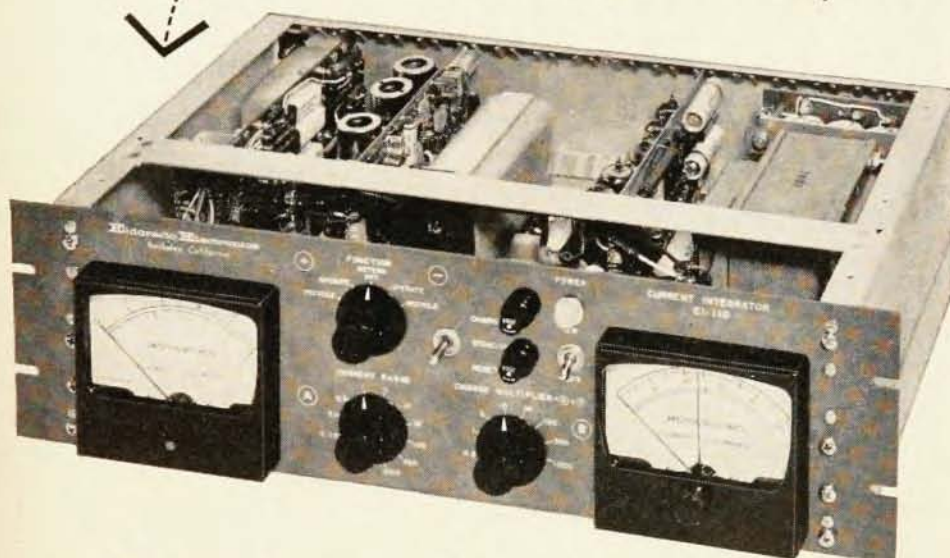
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1960

- 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)
- 31-7 Internat'l Cong. of Theoretical & Applied Mechanics, IUTAM, Stresa, Italy (H. L. Dryden, 1512 H St., N. W., Washington 25, D. C.)
- ? Initial Effects of Radiation on Living Cells, UNESCO symp., Moscow (Academy of Sciences, USSR, Lenin Prospekt, Moscow, USSR)

September

- 5-15 Internat'l Scientific Radio Union, London, England (URSI, 7 place Emile Danco, Brussels 18, Belgium)
- 6-8 Nuclear & Radio-Chemistry Symp. spons'd by Chem. Inst. & Atomic Energy of Canada at Chalk River (R. H. Betts, Atomic Energy of Canada Ltd., Chalk River, Ont., Canada)
- 7-10 15th Calorimetry Conf., Gatlinburg, Tenn. (D. W. Osborne, Argonne Nat'l Lab, P. O. Box 299, Lemont, Ill.)
- 8-9 10th Canadian High-Polymer Forum spons'd by Nat'l Research Council & Chemical Inst. of Canada, Alpine Inn, St. Marguerite, P. Q. (D. A. I. Goring, McGill U., Montreal, P. Q., Canada)
- 8-10 Internat'l Union of Pure & Applied Physics, general assem., Ottawa, Canada (P. Fleury, Inst. d'Optique, 3 blvd. Pasteur, Paris 15, France)
- 12-14 Instrumentation for High-Energy Physics, IUPAP conf., by invitation, Lawrence Rad. Lab (E. J. Lofgren, Lawrence Radiation Lab, U. of Calif., Berkeley 4, Calif.)
- 12-16 Atomic Masses, IUPAP colloq., attendance limited, McMaster U. (H. E. Duckworth, McMaster U., Hamilton, Ont., Canada)
- 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.)
- 13-15 Instruments & Measurements Conf., internat'l, Stockholm (H. von Koch, Royal Inst. of Technology, Stockholm 70, Sweden)
- 20-7 Internat'l Atomic Energy Agency, general conf., Vienna (IAEA, 11 Kärntner Ring, Vienna 1, Austria)
- 22-23 High-Temperature Resistance & Thermal Degradation of Polymers Symp., London (Soc. of Chem. Industry, 14 Belgrave Sq., London S. W. 1, England)
- ? AMPERE Conf., Pisa (A. Gossini, Inst. di Fisica, Piazza Torricelli, Pisa, Italy)

October

- 4-22 Internat'l Comm. of Weights & Measures mtg. at Sèvres & 11th gen. conf. in Paris (Oct. 11-19) (Bur. Internat'l des Poids & Mesures, Pavillon de Breteuil, Sèvres, France)
- 6-8 Nat'l Clay Conf. of NAS-NRC Clay Minerals Comm. at Purdue U. (J. L. White, Purdue U., Lafayette, Ind.)
- 10-12 Nat'l Electronics Conf., Hotel Sherman, Chicago (NEC, 228 N. LaSalle St., Chicago 1, Ill.)
- 11-14 Inelastic Scattering of Neutrons in Solids & Liquids, Internat'l Atomic Energy Agency symp., Vienna (IAEA, 11 Kärntner Ring, Vienna 1, Austria)

PHYSICS TODAY

1960

- 12-14 Gaseous Electronics Conf. spon's'd by **APS Div. of Electron Physics** & US Naval Postgraduate School at US Naval Postgraduate School (N. L. Oleson, US Naval Postgraduate School, Monterey, Calif.)
- 12-14 Am. Vacuum Soc. symp., Cleveland-Sheraton Hotel, Cleveland, Ohio (AVS, Box 1282, Boston 9, Mass.)
- 13-15 **Optical Society of America**, Somerset Hotel, Boston, Mass. (Mary Waga, 1155 16th St., N. W., Washington 6, D. C.)
- 20-22 **Acoustical Society of America**, Sheraton-Palace Hotel, San Francisco (V. Salmon, Stanford Research Inst., Menlo Park, Calif.)
- 24-27 Chemical Effects of Nuclear Transformation, Internat'l Atomic Energy Agency symp., Prague, Czechoslovakia (IAEA, 11 Kärntner Ring, Vienna 1, Austria)
- 26-27 Computer Applications Symp. spon's'd by Armour Res. Found., Morrison Hotel, Chicago (A. Ungar, ARF, 10 W. 35 St., Chicago 16, Ill.)
- 31-2 **Society of Rheology**, Mellon Inst., Pittsburgh, Pa. (W. R. Willets, Titanium Pigment Corp., 99 Hudson St., New York 13, N. Y.)
- 31-2 Electrical Techniques in Medicine & Biology, Sheraton-Park Hotel, Washington, D. C. (G. N. Webb, Room 547-CSB, Johns Hopkins Hospital, Baltimore 5, Md.)

November

- 2-4 **APS Division of Plasma Physics**, 2nd ann. mtg., Gatlinburg (A. H. Snell, Oak Ridge Nat'l Lab, Oak Ridge, Tenn.)
- 4-5 **APS New York State Section**, mtg. on Modern Advances in Physical Computing Systems, Harpur Col., Endicott (O. E. Miller, Bldg. 65, 1669 Lake Ave., Rochester 4, N. Y.)
- 14-17 Magnetism & Magnetic Materials Conf., 6th ann., spon's'd by **AIP** & **AIEE**, Hotel New Yorker, NYC (L. R. Bickford, IBM Research Lab, Poughkeepsie, N. Y.)
- 21-23 **APS Division of Fluid Dynamics**, Johns Hopkins U., Baltimore, Md. (R. J. Emrich, Lehigh U., Bethlehem, Pa.)
- 25-26 **American Physical Society**, Windermere Hotel, Chicago, Ill. (K. K. Darrow, 538 W. 120 St., New York 27, N. Y.)
- 28-2 Experimental & Test Reactors, Internat'l Atomic Energy Agency symp., Vienna (IAEA, 11 Kärntner Ring, Vienna 1, Austria)

December

- 26-31 Am. Assoc. for the Advancement of Science, ann. mtg., New York, N. Y. (AAAS, 1515 Mass. Ave., N. W., Washington 5, D. C.)
- 29-31 **American Physical Society**, Berkeley, Calif. (W. A. Nierenberg, U. of Calif., Berkeley 4, Calif.)

1961

January

- 31-4 **American Physical Society**, Hotel New Yorker, NYC (K. K. Darrow, 538 W. 120 St., New York 27, N. Y.)
- 31-4 **American Association of Physics Teachers**, Hotel New Yorker, NYC (Send abstracts to M. Correll, DePauw U., Greencastle, Ind.)

March

- 22-24 **American Physical Society**, US Naval Postgraduate School, Monterey (W. A. Nierenberg, U. of Calif., Berkeley 4, Calif.)

MAY 1960

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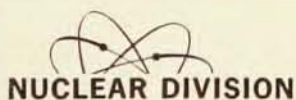
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1961

April

- 18-20 Chemical Reactions in the Lower & Upper Atmosphere Symp. spons'd by Stanford Research Inst., Mark Hopkins Hotel, San Francisco (R. D. Cadle, SRI, Menlo Park, Calif.)
24-27 American Physical Society, Nat'l Bureau of Standards, Washington, D. C. (K. K. Darrow, 538 W. 120 St., New York 27, N. Y.)

May

- 7-8 Topology in Circuit Theory, 5th Midwest Symp. at Allerton Pk. in Monticello & U. of Ill. in Urbana (M. E. Van Valkenburg, U. of Ill., Urbana, Ill.)
11-13 Acoustical Society of America, Bellevue-Stratford Hotel, Philadelphia, Pa. (M. E. Hawley, RCA, Moorestown, N. J.)

June

- 22-24 American Physical Society, U. of Mexico, Mexico City (K. K. Darrow, 538 W. 120 St., New York 27, N. Y.)

July

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

September

- 6-9 American Physical Society, U. of Wash., Seattle, Wash. (W. A. Nierenberg, U. of Calif., Berkeley 4, Calif.)
? Magnetism, IUPAP colloq., Tokyo, Japan (P. Fleury, 3 Blvd. Pasteur, Paris 15, France)

October

- 18-20 Optical Society of America, Biltmore Hotel, Los Angeles, Calif. (Mary Wurga, 1155 16th St., N. W., Washington 6, D. C.)

November

- 9-11 Acoustical Society of America, Cincinnati & Dayton (D. W. Martin, Baldwin Piano Co., 1801 Gilbert Ave., Cincinnati 2, Ohio)
? High Magnetic Fields, internat'l conf., MIT, Cambridge (H. H. Kolm, Lincoln Lab MIT, Lexington 73, Mass.)

Dates not yet known

1960

- Summer Actinometry & Atmospheric Optics Conf., Vilnius (Inst. of Geology & Geography, Academy of Sciences of the Lithuanian SSR, Vilnius, Lithuanian SSR)

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

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