

# Meetings and Societies

## Anthropological and Ethnological Sciences

The fifth International Congress of Anthropological and Ethnological Sciences was held in Philadelphia, 1-9 Sept. 1956, with the University of Pennsylvania as host and Froelich G. Rainey presiding.

Registered attendance comprised about 600 scientists, of whom all but 191 were from the United States. These 191 represented 53 countries, as follows: France, 17; Germany, 16; England, 14; Belgium, 10; Austria and Italy, 9 each; Japan, 8; Canada, 7; Denmark, the Netherlands, Puerto Rico, and Switzerland, 6 each; Sweden, 5; Greece, Hawaii, and Mexico, 4 each; Brazil, India, Norway, Poland, U.S.S.R., and Vietnam, 3 each; Belgian Congo, British West Africa, Cuba, French West Africa, Haiti, Indonesia, Morocco, Peru, Scotland, South Africa, and Spain, 2 each; and Algeria, Australia, Barbados, Camerouns, China, Ecuador, Hungary, Iceland, Iran, Israel, Malaya, New Caledonia, New Zealand, Pakistan, Portugal, Transvaal, Turkey, Uganda, Uruguay, and Venezuela, 1 each. Delegations that had been expected from seven other countries were unable to attend.

The scientific program consisted of 306 papers and 21 motion pictures. The papers can be roughly grouped under four headings, namely, cultural anthropology, physical anthropology, archeology, and museology. Those on cultural anthropology constituted by far the major part of the program, numbering 207 (ethnology 33, ethnography 28, acculturation 17, ethnomusicology 14, social organization 14, diffusion and ethnology 11, linguistics 11, religion 11, agricultural anthropology 10, political organization and law 10, applied anthropology 8, ethnopsychology 8, circumpolar culture complex 7, art 5, ethnohistorics 5, folklore 5, theory of types 4, economics 3, values 3). Physical anthropology was the subject of 46 papers (physical anthropology 24, race and evolution 19, applied anthropology 2, theory of types 1), and archeology was the theme of 40 papers (New World archeology 21, prehistory 18, theory of types 1). Thirteen communica-

tions discussed various aspects of museology.

Some of these papers were presented as parts of two symposia (dealing with the west coast and Cordillera of South America and with the theory of types in anthropology, respectively) and at three general sessions (on ethnology, physical anthropology, and prehistory).

The sixth congress is scheduled to be held in Paris in 1960.

WILLIAM L. STRAUS, JR.  
*Johns Hopkins University,  
Baltimore, Maryland*

## Social Sciences and International Peaceful Cooperation

The social sciences staff of UNESCO called a meeting of social scientists in Geneva, 9-16 July 1956, to consider international and interdisciplinary research which might further the understanding and the practice of peaceful cooperation among nations. In addition to staff and observers, 15 other participants were distributed by country and discipline as follows: three jurists, one each from the U.S.S.R., Czechoslovakia, and France; five economists, one each from the U.S.S.R., Poland, the United States, the United Kingdom, and Sweden; five political scientists, one each from the U.S.S.R., Poland, Hungary, the United States, and the United Kingdom; two sociologists, one each from the United States and Switzerland.

There were presented for consideration working papers with proposals for research prepared by the international associations of jurists, economists, political scientists, and psychologists, as well as a detailed set of proposals prepared by the UNESCO staff itself, and proposals from a Soviet group and from various individuals. Proposals of social psychological, anthropological, and sociological turn were included in the paper on psychology and in the one prepared by the UNESCO staff.

In the course of the deliberations, the proposals were reduced to two, one of which had originally been proposed by

economists and the other by political scientists. They are as follows:

1) The theory and historical evolution of concepts of peaceful coexistence-cooperation. (i) Historical development of concepts of peaceful coexistence-cooperation. (ii) Concepts of peaceful coexistence-cooperation in contemporary history, philosophy, political science, economics, sociology, and law. (iii) Comparative studies of the recent formulation of principles of public international law bearing on peaceful coexistence-cooperation. (iv) The concept of sovereignty as it relates to peaceful coexistence-cooperation, including its juridical, political, economic, and sociological aspects. (v) The influence of concepts of peaceful coexistence-cooperation on contemporary international relations.

2) Relations between countries with different economic and social systems. (i) Trade in which buyer and seller in one country is the government itself and in which the buyer or seller in the other country is a private person or company; problems of responsibility, credit, law, and so forth, in such a case. (ii) Obstacles to trade. (iii) Effect of closer trade on social and political relations. (iv) History of East-West trade since 1920. (v) Tourism, exchange of technical knowledge, cultural exchange, and the like.

The group recommended to UNESCO that topic 2 be the subject of a special interdisciplinary conference in 1958 but that topic 1 be given equal support and attention and that UNESCO attempt to arrange a meeting to consider it also in 1958. It was recommended that these meetings consider research done by individuals or groups in various countries or groups of countries, and that any reports published should not try to coordinate and bring into one statement the various studies but, rather, should present the separate studies with appropriate introductions to show their relations to one another. The various international associations are to consider how best to implement research on the topics proposed and to communicate their recommendations to UNESCO, which will presumably decide what to finance with its limited resources. The general notion underlying the projects is that the so-called "peoples' democracies" (the Communist countries) are going concerns, as are the countries of the West. It is the contact of these going concerns that is the central problem to be studied.

Certain suggested subtopics were dropped in the course of the discussions. The Soviet group had proposed study of the effects of disarmament on economy and on standards of living. When it was pointed out that this topic could be studied only if full information on armament as part of the economy

were available, they let it drop. Proposals to compare real wages, production, and standards of living were dropped as not directly relevant to contact, although not all agreed to this assumption. Study of relations between countries of advanced industrialization and those less advanced was admitted to be important but was not pushed as part of the program.

In general, it was clear that the Eastern social scientists were much more interested in concepts and doctrines, while those of the West were more empirically minded on most matters. Those of the East were, from the beginning, quite opposed to sociological and social psychological studies, but topics of this nature were accepted in a general way in the final proposals. It was obvious that opinions and attitudes of the population are not considered by the East as open to full study and exchange of information; in private it was admitted that there are some conflicts of opinion on important matters.

Although seating was not arranged, the Eastern group, except for the Hungarian—who was a cipher in the discussion anyway—sat on one side of the U-shaped table; the three Russians in the center with their own interpreter, flanked on

the right by the two Poles and on the left by the silent Czech. The Western people sat on the other side, with no obvious ordering, except that the British, Swedish, and American economists sat side by side. The staff and chair had the head of the table.

The discussions went on in English, French, and Russian with simultaneous translation. Only one of the Russians could speak French; another spoke good German; the third spoke only Russian. The Poles spoke all three languages and acted as liaison, both in language and otherwise; they obviously knew England and America well, as the Russians did not. There was fairly free corridor contact, with the Russians joining freely even in private conversations. There was apparently little mixing of East and West at meals, bars, and in the evening. The informal groupings were about what one would expect in a group so constituted in language, nationality, and academic discipline. The Russians spoke with the voice of a delegation with a leader and a mandate; the people of the West talked and acted as individuals, such consensus as they showed being quite spontaneous. The temper of the meeting was amicable and became more so as the days went on. The proof of the

pudding will come in a year or so when the time comes to present concrete findings and to compare those of West and East.

EVERETT C. HUGHES  
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## AAAS 50-Year Members

At a recent meeting, the AAAS board of directors voted to elect the following persons, all of whom have been dues-paying members of the association for 50 years, to the status of 50-year members: Edwin P. Adams, Ernest Adna Back, James T. Barrett, Samuel G. Barton, Guy G. Becknell, Lee F. Bennett, John Lewis Bremer, George H. Bretnall, Howard L. Bronson, William E. Brooke, A. Morris Buck, Charles H. Bunting, Ira D. Cardiff, Wesley Roswell Coe, Rufus I. Cole, Henry S. Conard, William S. Cooper, John J. Davis, Charles E. Decker, Oris P. Dellinger, Frances R. Dewing, Louis I. Dublin, Paul Moore Dysart, Edward C. Elliott, Frederick C. Ferry, Martin H. Fischer, George Shannon Forbes, and Gordon Scott Fulcher.

H. R. Fulton, William C. Geer, John Hiram Gerould, N. J. Giddings, W. Nelson Goodwin, Jr., Addison Gulick, George Daniel Shafer, Philip A. Shaffer, Victor E. Shelford, A. Franklin Shull, Frank M. Simpson, Roy Harman Smith, Howard Dexter Smith, John Reed Swanton, Robey W. Harned, George Thomas Hargitt, Frederick Z. Hartzell, Philip Bovier Hawk, T. H. Hildebrandt, David Wilbur Horn, Leonard R. Ingersoll, Paul R. Jones, Walter P. Kelley, John Matthias Kuehne, Arthur O. Lovejoy, Hermann C. Lythgoe, J. F. McClendon, E. V. McCollum, Arthur William Meyer, Merritt F. Miller, Shirley Putnam Miller, Burt L. Newkirk, Arthur O. Norton, John Foote Norton, Robert Morris Ogden, George F. Parmenter, G. Patterson, Jr., Charles L. W. Pettee, Alfred Lawrence Pierce, and W. Dwight Pierce.

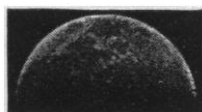
George G. Ramsey, Frank Walter Reed, Oscar Riddle, John M. Roberts, William S. Sadler, Hermann I. Schlesinger, Oswald Schreiner, Frederick H. Seares, Robert R. Tatnall, T. Thorvaldson, Arthur C. Trowbridge, Albin H. Warth, John Morris Weiss, John White, and Hobart Hurd Willard.

## Meeting Notes

■ The first meeting of the new Section of Experimental Psychology and Animal Behavior of the International Union of Biological Sciences was held at Strasbourg on 4 Oct. 1956, under the presidency of Henri Piéron. Frank A. Geldard, Clarence H. Graham, and Herbert

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S. Langfeld attended from the United States. The next meeting of the section will be held at Brussels, 26-27 July 1957, immediately preceding the sessions of the 14th International Congress of Psychology.

■ Scientists and others with experience in fields associated with the various aspects of aging will meet at the fourth International Gerontological Congress in Merano, Italy, on 14 July 1957. Laymen are also invited to attend this meeting.

All abstracts must be submitted to the North American Committee of Cooperation for review before acceptance. The chairman of this committee is E. V. Cowdry, Washington University School of Medicine, 660 South Kingshighway, St. Louis, Mo. This procedure for handling abstracts has been suggested by

Enrico Greppi, president of the congress, in order to have an excellent selection of presentations at each session.

Convoys Travel Agency (1133 Broadway, New York 10, N.Y.), which acted as the official travel agent for the third International Gerontological Congress in London in 1954, has been appointed the official travel agent for this congress and will also handle the registration. Convoys holds several blocks of travel accommodations, and diversified tours are being arranged for those wishing to go to the meeting with a group of their co-workers. Owing to extremely heavy travel during the summer months, early request for travel reservations is suggested.

■ The International Union of Crystallography has accepted the invitation of the National Research Council of Canada to hold its fourth general as-

sembly and international congress in Montreal, Canada, from 10-17 July 1957; it will be followed by two symposia on 18 and 19 July. At the congress papers will be presented on all aspects of crystallographic research; the subjects of the symposia will be "Physical techniques of crystallographic interest" and "Electron diffraction."

The Canadian National Committee on Crystallography is acting as the local committee of the congress and has prepared a brochure giving details of the technical program and describing accommodations. Copies of this have been forwarded to the secretaries of the national committees of the member countries of the union. In this country, copies may be obtained from the chairman of the program committee, Dr. W. N. Lipscomb, School of Chemistry, University of Minnesota, Minneapolis, Minn., or from the secretary of the U.S.A. National Committee on Crystallography, G. A. Jeffrey, Chemistry Department, University of Pittsburgh, Pittsburgh 13, Pa.

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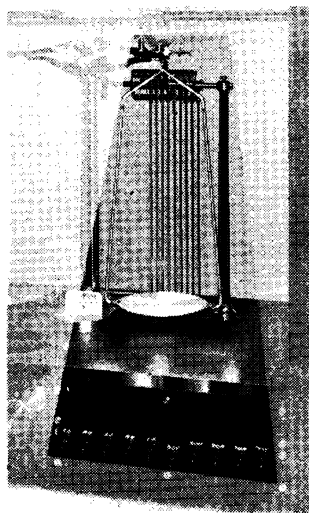
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#### Forthcoming Events

##### December

26-31. American Assoc. for the Advancement of Science, annual, New York, N.Y. (R. L. Taylor, AAAS, 1515 Massachusetts Ave., NW, Washington 5.)

The following 56 meetings are being held in conjunction with the AAAS annual meeting.

AAAS Academy Conference (L. Taylor, West Virginia Univ., Morgantown). 29-30 Dec.

AAAS Cooperative Committee on the Teaching of Science and Mathematics (M. Meister, Bronx High School of Science, New York 68). 27 Dec.

AAAS-Gordon Research Conferences (W. G. Parks, Univ. of Rhode Island, Kingston). 27 Dec.

Alpha Chi Sigma (H. G. Seavey, 30 Church St., Room 340, New York 7). 28 Dec.

Alpha Epsilon Delta (M. L. Moore, 7 Brookside Circle, Bronxville, N.Y.). 29 Dec.

American Assoc. of Clinical Chemists (A. E. Sobel, Jewish Hospital of Brooklyn, Brooklyn 16, N.Y.).

American Assoc. of Hospital Consultants (E. D. Barnett, School of Public Health, Columbia Univ., New York 32.)

American Assoc. of Scientific Workers (R. J. Rutman, 6331 Ross St., Philadelphia 44, Pa.). 29 Dec.

American Astronomical Soc. (J. A. Hynek, Harvard College Observatory, Cambridge 38, Mass.). 26-29 Dec.

American Documentation Inst. (J. Hilsenrath, National Bureau of Standards, Washington 25). 27-29 Dec.

American Educational Research Assoc. (A. G. Wesman, Psychological Corp., 522 Fifth Ave., New York 36). 29 Dec.

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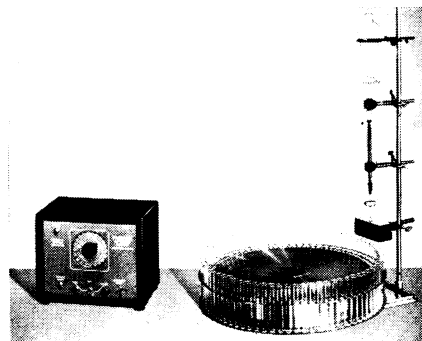
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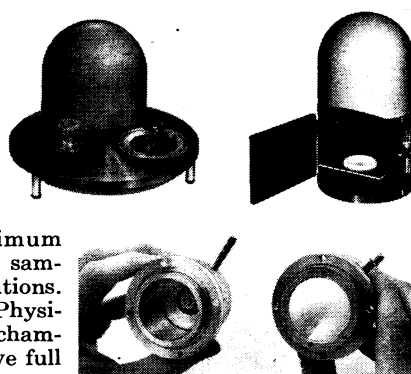
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American Meteorological Soc. (R. J. Roth, Crop-Hail Insurance Actuarial Assoc., 209 W. Jackson Blvd., Chicago, Ill.). 28 Dec.

American Museum of Natural History (G. Reekie, AMNH, Central Park West at 79 St., New York, N.Y.). 26 Dec.

American Nature Study Soc. (R. L. Weaver, Univ. of Michigan, Ann Arbor). 26-30 Dec.

American Philosophical Assoc., Eastern Div. (J. Wild, Harvard Univ., Cambridge 38, Mass.). 27 Dec.

American Psychiatric Assoc. (B. Pasa-manick, Ohio State Univ., Columbus 10). 28-29 Dec.

American Soc. of Hospital Pharmacists (G. E. Archambault, U.S. Public Health Service, Washington 25). 29 Dec.

American Soc. of Range Management (F. G. Renner, Soil Conservation Service, U.S. Dept. of Agriculture, Washington 25). 28 Dec.

American Statistical Assoc. (R. E. Johnson, Western Electric Co., New York 7).

Association for Computing Machinery (J. P. Nash, Univ. of Illinois, Urbana).

Association of American Geographers (P. M. Stern, Conservation Foundation, 30 E. 40 St., New York, N.Y.).

Astronomical League (H. B. Davidson, 812 Park Ave., New York 21.)

Conference on Scientific Editorial Problems (J. G. Adashko, Ford Instrument Co., Long Island City, N.Y.). 26-28 Dec.

Conference on Scientific Manpower (T. J. Mills, National Science Foundation, Washington 25). 26 Dec.

Ecological Soc. of America (M. F. Buell, Rutgers Univ., New Brunswick, N.J.). 26-30 Dec.

Entomological Soc. of America (P. W. Oman, Plant Industry Sta., Beltsville, Md.). 27-30 Dec.

Genetics Soc. of America (A. W. Pollister, Columbia Univ., New York 27). 28 Dec.

History of Science Soc. (Miss P. Kibre, Hunter College, New York, N.Y.). 27-29 Dec.

Honor Soc. of Phi Kappa Phi (L. R. Guild, 634 So. Western Ave., Los Angeles 5, Calif.). 28-29 Dec.

Institute of Mathematical Statistics (Miss E. Scott, Univ. of California, Berkeley 4).

International Council for Exceptional Children (M. H. Fouracre, Columbia Univ., New York 27). 26 Dec.

International Union for the Study of Social Insects, North American Section (T. C. Schneirla, American Museum of Natural History, Central Park West at 79 St., New York, N.Y.). 26-27 Dec.

Mountain Lake Biological Sta. (B. D. Reynolds, Univ. of Virginia, Charlottesville).

Mycological Soc. of America (L. S. Olive, Columbia Univ., New York 27). 26 Dec.

National Acad. of Economics and Political Science (D. P. Ray, George Washington Univ., Washington, D.C.). 27 Dec.

National Assoc. for Gifted Children (Miss A. F. Isaacs, 409 Clinton Spring Ave., Cincinnati, Ohio).

National Assoc. for Research in Science Teaching (N. Washton, Queens College Flushing 67, L.I., N.Y.). 27 Dec.

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National Assoc. of Biology Teachers (J. Breukelman, State Teachers College, Emporia, Kan.). 26-30 Dec.

National Assoc. of Science Writers (J. E. Pfeiffer, New Hope, Pa.).

National Geographic Soc. (W. R. Gray, NGS, 16 and M Sts., NW, Washington 6). 29 Dec.

National Speleological Soc. (Brother G. Nicholas, LaSalle High School, Cumberland, Md.). 29 Dec.

New York Acad. of Sciences (R. F. Nigrelli, New York Zoological Soc. and M. Kopac, New York Univ., Washington Sq., New York, N.Y.). 29 Dec.

Philosophy of Science Assoc. (C. W. Churchman, Case Inst. of Technology, Cleveland, Ohio). 29-30 Dec.

Pi Gamma Mu (B. H. Williams, Industrial College of the Armed Forces, Washington 25). 26 Dec.

Scientific Research Soc. of America (D. B. Prentice, Yale Univ., New Haven, Conn.). 26-27 Dec.

Sigma Delta Epsilon (C. Chandler, Boyce Thompson Inst. for Plant Research, 1086 N. Broadway, Yonkers 3, N.Y.).

Sigma Pi Sigma (M. W. White, Pennsylvania State Univ., University Park).

Society for the Advancement of Criminology (D. E. J. MacNamara, New York Inst. of Criminology, 2109 Broadway, New York, N.Y.). 29 Dec.

Society for the Advancement of General Systems Theory (L. von Bertalanffy, Mt. Sinai Hospital, Los Angeles 48, Calif.). 29-30 Dec.

Society for the Study of Evolution (H. Lewis, Univ. of California, Los Angeles 24). 27-29 Dec.

Society of General Physiologists (A. Shanes, National Institutes of Health, Bethesda, Md.).

Society of Systematic Zoology (R. E. Blackwelder, Box 500, Victor, N.Y.). 27-30 Dec.

Society of the Sigma Xi (T. T. Holme, Yale Univ., New Haven, Conn.). 27 Dec.

Society of Vertebrate Paleontology, annual (J. T. Gregory, Peabody Museum of Natural History, Yale Univ., New Haven, Conn.). 28-30 Dec.

Torrey Botanical Club (David Keck, New York Botanical Garden, Bronx Park, New York 58). 26-27 Dec.

United Chapters of Phi Beta Kappa (C. Billman, PBK, 1811 Q St., NW, Washington 6). 27 Dec.

27-28. Fluid Mechanics in Chemical Engineering, American Chemical Soc., Lafayette, Ind. (W. E. Ranz, Dept. of Engineering Research, Pennsylvania State Univ., University Park.)

27-28. Linguistic Soc. of America, Philadelphia, Pa. (A. A. Hill, Box 7790, University Sta., Austin 12, Tex.)

27-29. American Mathematical Soc., 63rd annual, Rochester, N.Y. (J. H. Curtiss, AMS, 80 Waterman St., Providence 6, R.I.)

27-29. American Physical Soc., Monterey, Calif. (W. A. Nierenberg, Univ. of California, Berkeley 4.)

27-29. Western Soc. of Naturalists, annual, Goleta, Calif. (D. Davenport, Santa Barbara College, Goleta.)

27-30. American Economic Assoc., annual, Cleveland, Ohio. (J. W. Bell, 629 Noyes St., Evanston, Ill.)

27-30. American Finance Assoc., annual, Cleveland, Ohio. (G. E. Hassett, Jr., New York Univ., 90 Trinity Place, New York 6.)

28. Society for the Advancement of Criminology, annual western, Fresno, Calif. (W. Dienststein, Fresno State College, Fresno.)

28-29. American Folk-Lore Soc., annual, Santa Monica, Calif. (MacE. Leach, Bennett Hall, Univ. of Pennsylvania, Philadelphia 4.)

28-30. American Anthropological Assoc., annual, Santa Monica, Calif. (W. S. Godfrey, Jr., Logan Museum, Beloit College, Beloit, Wis.)

28-30. American Historical Assoc., annual, St. Louis, Mo. (AHA, Study Room 274, Library of Congress, Washington 25.)

28-30. Archaeological Inst. of America, annual, Philadelphia, Pa. (C. Boulter, Library, Univ. of Cincinnati, Cincinnati 21, Ohio.)

28-30. Industrial Relations Research Assoc., Cleveland, Ohio. (E. Young, Sterling Hall, Univ. of Wisconsin, Madison 6.)

29. Mathematical Assoc. of America, 40th annual, Rochester, N.Y. (H. M. Gehman, Univ. of Buffalo, Buffalo 14, N.Y.)

29-30. American Chemical Soc., Div. of Industrial and Engineering Chemistry, Princeton, N.J. (A. H. Emery, ACS, 1155 16 St., NW, Washington 6, D.C.)

#### January

7-11. International Social Science Council, 3rd gen'l. assembly, Paris, France. (Secretary Gen'l., ISSC, 19, avenue Kleber, Paris 16.)

10. Technical and Clinical Applications of Radioisotopes, Assoc. of Vitamin Chemists, Chicago, Ill. (M. Freed, Dawe's Laboratories, Inc., 4800 S. Richmond St., Chicago 32.)

10-12. American Group Psychotherapy Assoc., 14th annual, New York, N.Y. (C. Beukenkamp, Jr., AGPA, Room 300, 345 E. 46 St., New York 17.)

14-16. Cottonseed Processing as Related to the Nutritive Value of the Meal, 4th conf., New Orleans, La. (Southern Regional Research Lab., USDA, 1100 Robert E. Lee Blvd., New Orleans 19.)

14-16. Reliability and Quality Control in Electronics, 3rd natl. symp., Washington, D.C. (C. M. Ryerson, Radio Corp. of America, Bldg. 10-6, Camden 2, N.J.)


14-18. Society of Automotive Engineers, annual, Detroit, Mich. (Meetings Div., SAE, 29 W. 39 St., New York 18.)

14-20. Indian Science Cong. Assoc., 44th meeting, Calcutta, India. (General Secretary, ISCA, 1 Park St., Calcutta 16.)

15. Society for Applied Spectroscopy, Philadelphia, Pa. (F. M. Biffen, Johns-Manville Research Center, Manville, N.J.)

16-23. Australian and New Zealand Assoc. for the Advancement of Science, 32nd meeting, Dunedin, N.Z. (J. R. A. McMillan, ANZAAS, Science House, 157 Gloucester St., Sydney, N.S.W., Australia.)

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17. Constructive Medicine in Aging: Cardiovascular Disorders in the Aged, symp., Cincinnati, Ohio. (J. B. Chewning, Wm. S. Merrell Co., Cincinnati 15.)

17-18. Engineers Joint Council, New York, N.Y. (EJC, 29 W. 39 St., New York 18.)

18-19. Symposium on Blood, 6th annual, Detroit, Mich. (W. H. Seegers, Wayne State Univ. Coll. of Medicine, Detroit 7.)

21-22. Solar Furnace Design and Operation, Phoenix, Ariz. (J. I. Yellott, Assoc. for Applied Solar Energy, 3424 N. Central Ave., Phoenix.)

21-25. American Inst. of Electrical Engineers, winter general, New York, N.Y. (N. S. Hibshman, AIEE, 39 W. 39 St., New York 18.)

23-25. Very Low Frequency Electromagnetic Waves, symp., Boulder, Colo. (J. R. Wait, National Bureau of Standards, Boulder.)

24-25. Western Spectroscopy Assoc., 4th annual, Los Angeles, Calif. (S. S. Ballard, Scripps Inst. of Oceanography, San Diego 52, Calif.)

25-26. Protein Metabolism, 13th annual conf., New Brunswick, N.J. (W. H. Cole, Rutgers Univ., New Brunswick, N.J.)

28-29. Many Body Problem, symp., Hoboken, N.J. (G. J. Yevick, Dept. of Physics, Stevens Inst. of Technology, Hoboken.)

28-31. American Meteorological Soc., New York, N.Y. (K. C. Spengler, AMS, 3 Joy St., Boston 8, Mass.)

28-31. Modern Methods of Analytical Chemistry, 10th annual symp., Baton Rouge, La. (P. W. West, Louisiana State University, Baton Rouge.)

30-1. American Assoc. of Physics Teachers, New York, N.Y. (F. Verbrugge, Carleton College, Northfield, Minn.)

30-2. American Physical Soc., annual, New York, N.Y. (K. K. Darrow, APS, Columbia Univ., New York 27.)

30-31. College-Industry Conf., 9th annual, American Soc. for Engineering Education, Los Angeles, Calif. (Univ. of California Extension, Engineering, Los Angeles 24.)

31-2. Western Soc. for Clinical Research, 10th annual, Carmel-by-the-Sea, Calif. (A. J. Seaman, WSCR, Univ. of Oregon Medical School, Portland 1.)

## February

4-8. American Soc. for Testing Materials, Philadelphia, Pa. (R. J. Painter, ASTM, 1916 Race St., Philadelphia 3.)

10-12. Canadian Ceramic Soc., 55th annual, Niagara Falls, Ont., Canada. (L. C. Keith, 49 Turner Road, Toronto, Ont.)

14. Present Status of Heart Sound Production and Recording, symp., Buffalo, N.Y. (R. M. Kohn, Univ. of Buffalo, 2183 Main Street, Buffalo 14, N.Y.)

14. Significance of Nucleic Acid Derivatives in Nutrition, Assoc. of Vitamin Chemists, Chicago, Ill. (M. Freed, Dawe's Laboratories, Inc., 4800 S. Richmond St., Chicago 32.)

(See issue of 16 November for comprehensive list)

7 DECEMBER 1956



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