

Association Affairs

Election of AAAS Officers

The following candidates for the offices of president-elect and members of the Board of Directors have been selected by the AAAS Committee on Nominations on the basis of a preliminary balloting of AAAS Council members:

President-elect (one to be elected)

John R. Dunning
Paul M. Gross
Thomas Park

Members of the Board of Directors (two to be elected)

Harrison Brown
Theodore C. Byerly
Barry Commoner
W. Ward Pigman
Don K. Price
Alfred S. Romer

The Board members whose terms expire at the end of 1959 are George R. Harrison, who has served one full term, and Don K. Price, who was elected a year ago to fill a vacancy.

Election procedures established by the Council provide that additional candidates for any of the elective offices may be nominated and included on the ballot by a petition signed by no fewer than 30 members of the Council and submitted

to the executive officer no later than 1 November.

Council members will receive ballots for election by preferential mail vote by 10 November. The results of the election will be announced on 27 December at the Association's 1959 annual meeting in Chicago, Ill. Biographical data concerning each of the candidates follow.

John R. Dunning, 52 (physics), assistant in physics, Columbia University, 1929-32, instructor, 1933-35, assistant professor, 1935-38, associate professor, 1938-46, professor, 1946; official investigator, Office of Scientific Research and Development, 1941-46; director of research, Division I, Substitute Alloy Material Laboratories, Columbia, 1942-45, director, Division of War Research, 1945-46, scientific director (atomic energy and office of naval research), 1946-, chairman, science and engineering research, 1949-, dean, Faculty of Engineering, 1950-; special representative, Manhattan District, Bikini, 1946; chairman, National Research Council Committee on Nuclear Energy Glossary, 1947-; member, Board of Directors, Oak Ridge Institute of Nuclear Studies, 1950-; Vitro Corporation, 1950-; Atomic Energy Corporation, 1950-; awarded President's Medal of Merit, 1946.

AAAS activities: member, Board of

Directors, 1950-55; member, Committee of Judges, AAAS Newcomb Cleveland Prize, 1955; chairman, Building Committee, 1952-54.

Paul M. Gross, 64 (chemistry), instructor in chemistry, College of the City of New York, 1916-18; assistant professor, Trinity College, 1919-20, professor 1920-24; professor, Duke University, 1925-, chairman of the department, 1926-49, dean of the graduate school, 1947-52, vice president, 1949-, dean of the university, 1952-59; president, Oak Ridge Institute of Nuclear Studies, 1949-; president, Council of Southern Universities, 1952-53; member, National Science Board, 1950-; vice chairman, National Science Foundation, 1955-; awarded Herty Medal, 1945; President's Medal of Merit, 1948; Townsend Harris Medal, 1953.

AAAS activities: member, Board of Directors, 1955-58; member, Committee on Publications, 1957-58.

Thomas Park, 51 (zoology, population ecology), National Research Council fellow, Johns Hopkins University, 1933-35; instructor in biology, Johns Hopkins University, 1935-36, associate, 1936-37; instructor in zoology, University of Chicago, 1937-39, assistant professor, 1939-42, associate professor, 1942-47, professor, 1947-, associate dean, Division of Biological Sciences, 1943-46; Rockefeller Foundation fellow, Oxford University, 1948; scientific attaché, American Embassy, London, 1949; president, Ecological Society of America, 1959; member, Environmental Biology Panel, National Science Foundation, 1956-58; member, policy committee, American Society of Zoologists, 1957-58; member, publications committee, American Society of Zoologists, 1959-60; editor, *Ecology*, 1940-50; editor, *Physiological Zoology*, 1955-; editorial board, *Quarterly*



John R. Dunning



Paul M. Gross



Thomas Park

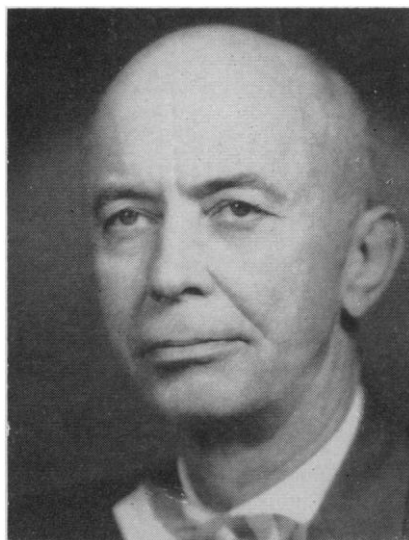


Harrison Brown

Review of Biology, 1938–; *American Naturalist*, 1951–59; zoological adviser, *Encyclopaedia Britannica*, 1950–.

AAAS activities: member, Board of Directors, 1954–; chairman, Publications Committee, 1955–; member, Newcomb Cleveland Prize Committee, 1956–58; member, Committee on Association Prizes, 1958–.

Harrison Brown, 42 (geochemistry), instructor in chemistry, Johns Hopkins University, 1941–42; research associate, Plutonium Project, University of Chicago, 1942–43; assistant director of chemistry, Plutonium Project, Oak Ridge, 1943–46; assistant professor, Institute for Nuclear Studies, 1946–48, associate professor, 1948–51; professor of geochemistry, California Institute of Technology, 1951–; editor-at-large, *Saturday Review*; member, Board of Directors, University of Denver Social Science Foundation; member of Space Science



Theodore C. Byerly

Board and chairman, Committee on Oceanography, National Academy of Sciences.

AAAS activities: awarded Newcomb Cleveland Prize, 1947; member, Committee on Science in the Promotion of Human Welfare, 1959–; member, Committee on Popular Science Books, 1956–.

Theodore C. Byerly, 57 (physiology), instructor in zoology, University of Michigan, 1926–28, Hunter College, 1928–29; physiologist and later senior poultry husbandman, Bureau of Animal Industry, U.S. Department of Agriculture, 1929–37, chief, poultry husbandry investigations, 1941–47, head, animal husbandry division, 1947–53; professor of poultry husbandry, University of Maryland, 1937–41; chief, animal and poultry husbandry research branch, Agricultural Research Service, 1953–55, assistant director of livestock research, 1955–57, deputy administrator for farm



Barry Commoner

research, 1957–; member, executive committee, division of biology and agriculture, National Research Council; received Borden Award, 1943.

AAAS activities: council member, 1957–59; member, Committee on the Social Aspects of Science, 1957–58; member, Committee on Science in the Promotion of Human Welfare, 1959–.

Barry Commoner, 42 (cellular physiology and biochemistry), university fellow, Harvard, 1937–38, assistant in biology, 1938–40; instructor, Queens College (N.Y.), 1940–42; associate editor, *Science Illustrated*, 1946–47; associate professor of plant physiology, Washington University, 1947–53, professor, 1953–, chairman, Committee on Molecular Biology, 1957–; naval liaison officer, U.S. Senate Committee on Military Affairs, Subcommittee on War Mobilization to assist in preparation of National Science Foundation Bill, 1946; member, honor-



W. Ward Pigman



Don K. Price



Alfred S. Romer

ary advisory panel, *Problems of Virology*, 1957-; member, editorial board, *International Review of Cytology*, 1957-; member, editorial board, *American Naturalist*, 1959-; council member, Federation of American Scientists, 1957; chapter president, Society of the Sigma Xi, 1957-58; chapter president, American Association of University Professors, 1958; member of the board and vice president, Greater St. Louis Citizens' Committee for Nuclear Information, 1958-.

AAAS activities: awarded Newcomb Cleveland Prize, 1953; secretary of section G, 1954-; chairman, Committee on Science in the Promotion of Human Welfare, 1959-; chairman, Committee on AAAS Research Grants, 1954-59; member, Committee on Popular Science Books, 1956-; member Committee on the Social Aspects of Science, 1956-58.

W. Ward Pigman, 49 (chemistry, dentistry, rheumatology), assistant, National Bureau of Standards, 1930-38, research chemist, 1940-43; Lalor Fellow, University of Leipzig, 1938-39; group leader, Corn Products Refining Co., 1943-45; group leader, Institute of Paper Chemistry, 1946-48; associate professor of biochemistry, University of Alabama, Medical Center, 1948-, codirector of arthritis and rheumatism research laboratory, 1954-; chairman, Division of Carbohydrate Chemistry, American Chemical Society, 1948, recipient of C. S. Hudson Award, 1959; president, Sigma Xi chapter, University of Alabama Medical Center, 1954; editor, *Advances in Carbohydrate Chemistry*, vols. 1 to 4, member of editorial committee, 1945-; vice president, Alabama Academy of Science, 1955; editorial board, *Journal of Dental Research*, *J. Oral Biology*.

AAAS activities: council member, 1955-56, 1958; chairman, Committee on Social Aspects of Science, 1956, member, 1957-58; member, Committee on Council Activities and Organization, 1959-.

Don K. Price, 49 (political science), research assistant, Home Owners' Loan Corporation, 1935-37; staff member, committee on public administration, Social Science Research Council, 1937-39; editorial associate, Public Administration Clearing House, 1939-41, assistant director, 1941-43, associate director, 1946-53; staff member, U.S. Bureau of the Budget, 1945-46; deputy chairman, Research and Development Board, U.S. Department of Defense, 1952-53; lecturer, political science, University of Chicago, 1946-53; associate director, Ford Foundation, 1953-54, vice president, 1954-58; dean, Graduate School of Public Administration, Harvard University, 1958-; assistant to Herbert Hoover, Study of the U.S. Presidency, 1947-48; member, Board of Directors,

Social Science Research Council, 1949-52; staff director, Committee on Department of Defense Organization, 1953.

AAAS activities: member, Board of Directors, 1959.

Alfred S. Romer, 64 (zoology, vertebrate paleontology, anatomy), instructor in anatomy, New York University and Bellevue Hospital Medical College, 1921-23; member, Department of Comparative Anatomy, American Museum of Natural History, 1921-23; associate professor of vertebrate paleontology, University of Chicago, 1923-31, professor, 1931-34; professor of zoology and curator of vertebrate paleontology, Harvard University, 1934-, director, Biological Laboratories, 1945-46, director, Museum of Comparative Zoology, 1946-, Alexander Agassiz professor of zoology, 1947-; vice president, Paleontological Society, 1939; vice president, Society for the Study of Evolution, 1947, president, 1953; president, Society of Systematic Zoology, 1952; president, Society of Vertebrate Paleontology, 1941; president, American Society of Zoologists, 1950; member, National Academy of Sciences.

Forthcoming Events

October

26-27. American Cancer Soc., New York, N.Y. (ACS, 521 W. 57 St., New York 19.)

26-27. Griseofulvin and Dermatomycoses, intern. symp., Miami, Fla. (H. Blank, Dept. of Dermatology, Univ. of Miami School of Medicine, Miami 36.)

26-28. Aeronautical and Navigation Electronics, IRE conf., Baltimore, Md. (L. G. Cumming, IRE, 1 E. 79 St., New York 21.)

26-28. Analytical Chemistry in Nuclear Reactor Technology, 3rd conf., Gatlinburg, Tenn. (C. D. Susano, Oak Ridge Natl. Lab., P.O. Box Y, Oak Ridge, Tenn.)

26-28. Gas Lubricated Bearings, 1st intern. symp., Washington, D.C. (S. W. Doroff, Power Branch, Office of Naval Research, Washington 25.)

26-28. National Rehabilitation Assoc., Boston, Mass. (E. D. Callahan, 14 Court Square, Boston 8.)

26-30. Society of Automotive Engineers, natl. transportation meeting, Chicago, Ill. (R. W. Crory, SAE, 485 Lexington Ave., New York 17.)

26-30. Society of Photographic Scientists and Engineers, natl. conf., Chicago, Ill. (SPSE, Box 1609, Main Post Office, Washington, D.C.)

26-30. Standardization (ISO), committee on rubber, New York, N.Y. (ISO, General Secretariat, 1, rue de Varembe, Geneva, Switzerland.)

27. Association of Consulting Chemists and Chemical Engineers, annual symp., New York, N.Y. (A. B. Bowers, ACCCE, 50 E. 41 St., New York 17.)

28-29. Computer Conf., Chicago, Ill. (F. A. Judd, Armour Research Founda-

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tion, Technology Center, 10 W. 35 St., Chicago 16, Ill.)

28-30. Aircraft Electrical Soc., Los Angeles, Calif. (E. I. Niles, AES, 920 South Robertson Blvd., Los Angeles 35.)

28-31. American Soc. of Tropical Medicine and Hygiene, Indianapolis, Ind. (R. B. Hill, 3575 St. Gaudens Rd., Miami 33, Fla.)

29-31. Animal Care Panel, 10th annual, Washington, D.C. (Animal Care Panel (ILAR), NAS-NRC, 2101 Constitution Ave., NW, Washington 25.)

30-31. Society for the Scientific Study of Religion, New Haven, Conn. (J. E. Dittes, 409 Prospect St., New Haven 11.)

30-31. West Central States Biochemical Soc., Columbia, Mo. (D. F. Millikan, WCSBS, Dept. of Horticulture, College of Agriculture, Univ. of Missouri, Columbia.)

November

1-4. Society of Economic Geologists, Pittsburgh, Pa. (H. M. Bannerman, U.S. Geological Survey, Washington 25.)

2-4. Atomic Industrial Forum, annual conf., Washington, D.C. (Atomic Industrial Forum, Inc., 260 Madison Ave., New York 16.)

2-4. Geochemical Soc., Pittsburgh, Pa. (K. B. Krauskopf, Geology Dept., Stanford Univ., Stanford, Calif.)

2-4. Geological Soc. of America, Pittsburgh, Pa. (H. R. Aldrich, 419 W. 117 St., New York 27.)

2-4. Mineralogical Soc. of America, Pittsburgh, Pa. (C. S. Hurlbut, Jr., 12 Geological Museum, Harvard Univ., Oxford St., Cambridge 38, Mass.)

2-4. National Assoc. of Geology Teachers, Pittsburgh, Pa. (F. Foote, Dept. of Geology, Williams College, Williamstown, Mass.)

2-4. Paleontological Soc., Pittsburgh, Pa. (H. B. Whittington, Museum of Comparative Zoology, Harvard Univ., Cambridge 38, Mass.)

2-5. Physical and Extractive Metallurgy, symp., Chicago, Ill. (Metallurgical Soc. of AIME, 29 W. 39 St., New York 18.)

2-6. American Inst. of Mining, Metallurgical, and Petroleum Engineers and Inst. of Metals, fall, Chicago, Ill. (E. O. Kirkendall, AIME, 29 W. 39 St., New York 18.)

2-6. Collegium Internationale Allegalogicum, 4th symp., Rome, Italy. (A. Cerletti, Pharmacological Laboratories, Sandoz, Ltd., Basel, Switzerland.)

4-5. Diffraction, 17th annual conf., Pittsburgh, Pa. (P. K. Koh, Allegheny Ludlum Steel Corp., Research and Development Laboratories, Brackenridge, Pa.)

4-6. American Nuclear Soc., conf., Washington, D.C. (American Nuclear Soc., John Crerar Library, 86 E. Randolph St., Chicago 1, Ill.)

4-6. Antibiotics, 7th annual symp., Washington, D.C. (H. Welch, Div. of Antibiotics, Food and Drug Administra-

tion, Dept. of Health, Education, and Welfare, Washington 25.)

4-6. Design of experiments in Army Research, 5th conf. (by invitation only), Fort Detrick, Frederick, Md. (F. G. Dressel, Office of Ordnance Research, Box CM, Duke Station, Durham, N.C.)

4-6. Eastern Analytical Symp., New York, N.Y. (P. Lublin, Publicity Chairman, Sylvania Research Laboratories, Bayside, N.Y.)

4-6. Industrial Management Soc., Chicago, Ill. (R. J. Mayer, IMS, 330 S. Wells St., Chicago 6.)

4-6. National Automatic Control Conf., Dallas, Tex. (G. L. Turin, Hughes Research Laboratories, Culver City, Calif.)

4-6. Society of Rheology, 30th anniversary, Bethlehem, Pa. (J. T. Bergen, Armstrong Cork Co., Lancaster, Pa.)

4-6. Technical Assoc. of the Pulp and Paper Industry, 13th alkaline pulping conf., Jacksonville, Fla. (TAPPI, 155 E. 44 St., New York 17.)

5-8. Group for the Advancement of Psychiatry, New York, N.Y. (American Psychiatric Assoc., 1700 18 St., NW, Washington 9.)

6. Gastroenterology Research Group, 9th semi-annual, Chicago, Ill. (E. Clinton Texter, Jr., Ward Memorial Bldg., Medical School, Northwestern Univ., 303 E. Chicago Ave., Chicago 11.)

8-13. International Rubber Conf., Washington, D.C. (B. S. Garvey, Jr., Pennsalt Chemical Corp., Industrial Chemicals Div., 813 Lancaster Pike, Wayne, Pa.)

9-11. American Petroleum Inst., 39th annual, Chicago, Ill. (API, 50 W. 50 St., New York 20.)

9-11. Association of Military Surgeons, 66th annual conv., Washington, D.C. (R. E. Bitner, AMS, Suite 718, 1726 Eye St., NW, Washington 6.)

9-11. Chemical Engineering, symp., Hamilton, Ontario, Canada. (Chemical Inst., 18 Rideau St., Ottawa 2, Ontario.)

9-11. Institute of Radio Engineers—Electronics Industries Assoc., fall, Syracuse, N.Y. (L. G. Cumming, IRE, 1 E. 79 St., New York 21.)

9-11. Instrumentation Conf., 4th, Atlanta, Ga. (W. B. Jones, Jr., School of Electrical Engineering, Georgia Inst. of Technology, Atlanta 13.)

9-12. Society of Exploration Geophysicists, 29th annual intern., Los Angeles, Calif. (B. Roberts, SEG, 1544 N. Highland Ave., Los Angeles 28.)

10-12. Electrical Techniques in Medicine and Biology, 12th annual conf., Philadelphia, Pa. (D. A. Holaday, College of Physicians and Surgeons, Columbia Univ., New York, 32.)

10-15. Laboratory Measurement and Automation Techniques in Chemistry, intern. cong., Basel, Switzerland. (ILMAC, 61 Clarastrasse, Basel, Switzerland.)

11-12. Clinical Anticancer Drug Research, Washington, D.C. (B. H. Morrison, III, Cancer Chemotherapy National Service Center, National Cancer Inst., Bethesda 14, Md.)

11-13. Gerontological Soc., Detroit, Mich. (R. W. Kleemeier, Dept. of Psychology, Washington Univ., St. Louis 5, Mo.)

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11-14. Society of Naval Architects and Marine Engineers, annual, New York, N.Y. (W. N. Landers, SNAME, 74 Trinity Pl., New York 6.)

12-13. Cardiology in Aviation, intern. symp., Brooks Air Force Base, Tex. (L. E. Lamb, Dept. of Internal Medicine, School of Aviation Medicine, Brooks Air Force Base.)

12-13. Operations Research Soc., natl., Pasadena, Calif. (D. A. Katcher, 4608 Morgan Drive, Chevy Chase 15, Md.)

12-13. Utilization of Atomic Energy, 2nd annual conf., College Station, Tex. (G. M. Krise, Radiation Biology Laboratory, Texas Engineering Experiment Station, College Station.)

12-18. International Odontological Session (with 64th Paris Dental Congress), Paris, France. (J. Charon, Secretary-General, 31, rue Tronchet, Paris 8^e, France.)

15-18. Society of American Foresters, 59th, San Francisco, Calif. (Soc. of American Foresters, Mills Bldg., 17th and Pennsylvania Ave., NW, Washington 6.)

15-19. American Soc. of Agronomy, Cincinnati, Ohio. (L. G. Monthey, 2702 Monroe St., Madison 5, Wisc.)

15-20. Radiological Soc. of North America, conf., Chicago, Ill. (Radiological Soc. of North America, 815 Medical Arts Bldg., Fort Worth, Tex.)

16-18. Molecular Structure, 3rd conf., Houston, Tex. (Robert A. Welch Foundation, 2010 Bank of the Southwest Bldg., Houston 2.)

16-19. Magnetism and Magnetic Materials, 5th conf., Detroit, Mich. (D. M. Grimes, Dept. of Electrical Engineering, Univ. of Michigan, Ann Arbor.)

16-20. American Rocket Soc., annual meeting, Washington, D.C. (J. J. Harford, ARS, 500 Fifth Ave., New York 36.)

16-21. Antarctic Symp., Buenos Aires, Argentina. (R. N. Panzarini, Instituto Antartico, Argentino, Cerrito 148, Buenos Aires.)

16-21. Disposal of Radioactive Waste, conf., Monaco. (Intern. Atomic Energy Agency, 11-13 Kärntner Ring., Vienna 1, Austria.)

17-19. Building Research Inst. (NAS-NRC), fall conf., Washington, D.C. (J. H. Houtchens, Information Services, BRI, NAS-NRC, 1145 19 St., NW, Washington 25.)

17-19. Northeast Electronics Research and Engineering Meeting, Boston, Mass. (Miss S. Whiteker, Inst. of Radio Engineers, 73 Tremont St., Boston, Mass.)

17-20. National Assoc. for Mental Health, annual, Philadelphia, Pa. (American Psychiatric Assoc., 1700 18 St., NW, Washington 9.)

19-21. Inter-Society Cytology Council, annual, Detroit, Mich. (P. A. Younge, ISCC, 1101 Beacon St., Brookline 46, Mass.)

20-21. American Mathematical Soc., Winston-Salem, N.C. (J. W. Green, Univ. of California, Los Angeles 24.)

20-21. Nuclear Fusion, symp., Austin, Tex. (Texas Symp. on Nuclear Fusion, P.O. Box 8005, Univ. Station, Austin.)

22-24. American Soc. of Hematology, 2nd annual, St. Louis, Mo. (J. W. Re-buck, Henry Ford Hospital, Detroit, Mich.)



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