

Nominations for 1958 Officers

THE NATIONAL ASSOCIATION OF BIOLOGY TEACHERS

In accordance with established procedure, this year's nominating committee has prepared a slate of candidates from persons suggested by NABT members and officers. Biographical information about each candidate is presented in this issue of *The American Biology*

Teacher, in the following order: name, present position and location, degrees, experience until present position, NABT activity (offices held, committees, etc.), membership and activity in other organizations, publications. Ballots are being mailed to all NABT members.

Candidate for President-Elect

Rex Conyers



Biology instructor and science consultant, University City, Missouri, public school system; summer faculty at University of Michigan, as director of workshop on camping and outdoor education. B.S. and M.-Ed. (conservation education), University of Missouri. High school teacher for 20 years; developed one of the first

large-scale high school conservation demonstration areas, at Independence, Mo.; students consistently are top-ranked at Greater St. Louis Science Fair competitions; leader in workshop and project techniques; consultant for summer camps; instructor for adult evening class in nature recreation. Charter member of NABT; Missouri state membership chairman, 1950-54; midwest regional chairman of Conservation Project; recorder for conservation section, North Central Work Conference on Biology Teaching, summer of 1955; major contributor to NABT's *Conservation Handbook*; vice-presidential nominee, 1954, 1956. Member: AAAS, AIBS, NEA, National Science Teachers Association, Missouri Science Teachers Association (past president), American Nature Study Society (vice-presidential nominee, 1955), Central Association of Science and Mathematics Teachers (secretary, conservation section), Webster Groves Nature Study Society (president, 1955-57); local representative for NABT and ANSS at St. Louis convention of AAAS in 1952; active participant in national meetings since 1948. Author: "Flight Schedule of the Birds of Jackson County, Missouri." Co-author: "Guide to Birding Areas of St. Louis Region." Editor of St. Louis Audubon Society *Bulletin*. Assisted in 1957 revision of biology text. Professional articles in *The American Biology Teacher* and other journals.

Candidate for President-Elect

Paul E. Klinge



Coordinator of School Science, College of Arts and Sciences, Indiana University, Bloomington, Indiana. A.B., Butler University; graduate study at Butler University. High school biology teacher for 15 years; business manager of extra-curricular affairs in high school for much of this time. Member of Executive Board, NABT, since

1954; co-editor of *The American Biology Teacher* since 1954; staff member of North Central Conference on Biology Teaching, 1955; general coordinator for the teaching societies at AAAS Convention at Indianapolis, 1957. Member: AAAS, AIBS, National Science Teachers Association, American Academy of Political and Social Science, NEA, Indiana Academy of Science, Phi Kappa Phi, Kappa Delta Pi; NSTA board of directors; NSTA Commission on Education in the Basic Sciences 1957-59, Institute Review Panel for National Science Foundation, 1956; assistant director of NSF-sponsored Institute for teachers of high school biology, at Indiana University, 1956 and 1957; president of Biology Section, Indiana State Teachers Association 1955-56; president of Alumni Chapter, Phi Kappa Phi, 1955-56; AIBS Committee on Education 1956-57. Ford Foundation Fellowship 1953-54; NSTA Outstanding Science Teacher Award 1952. Has served as speaker, judge and participant at numerous national, state and local meetings. Professional articles in *Clearing House*, *Educational Digest*, *School Science and Mathematics*, *Proceedings of the Indiana Academy of Science*, *The American Biology Teacher*, *The Science Teacher*, *Selected Science Teaching Ideas of 1953*, and *Science Education*; assisted in biology text revision, 1956; co-author of biology text to be released in 1958.

Candidate for First Vice-President

Frances L. Hall



High school science teacher, Atlanta, Georgia; currently working on Science Manpower project at Teachers College, Columbia University, 1956-58; teaching assistant at Barnard College for Women, Columbia University; teaching guides editor for *Science World*. A.B., Emory University, Atlanta; M.A. (zoology), University of Arkansas; Master's dissertation: "Studies on Blood Sugar of the Frog." High school science teacher in Atlanta; teaching assistant in science education at Teachers College, Columbia University, summers of 1956 and 1957; doctoral candidate in science education at Columbia University. Georgia state chairman of NABT Conservation Project; local chairman for NABT part of AAAS meetings in Atlanta, 1955; local arrangements for NABT sessions in AAAS meetings at New York, 1956. Member: AIBS, Georgia Academy of Science.

Candidate for First Vice-President

Dorothy M. Matala



Associate Professor of Biology, Iowa State Teachers College, Cedar Falls, Iowa. A.B., Indiana Central College; M.A. (zoology), Indiana University; Ph.D. (nature study), Cornell University. High School science teacher for 3 years, junior college biology instructor for 3 years, college biology instructor for 11 years. NABT member since 1938; has attended national meetings; speaker at Boston meeting, 1946; recorder at Douglas Lake conference on biology teaching 1955; second vice-president (past), president (past) of Indiana Biology Teachers Association when affiliated with NABT. Member: AAAS (Fellow, 1957), American Nature Study Society, Conservation Education Association (recorder at 2 work conferences), Iowa Science Teachers Association (president, 1956-57), Iowa Academy of Science (Committee on Improvement of Teaching of Science), National Science Teachers Association; co-director of NSF-sponsored Institute for High School Biology Teachers, Iowa State Teachers College, summer of 1957. Professional article in *School Science and Mathematics*.

Candidate for Second Vice-President

Irving C. Keene



Biology teacher at Brookline High School, Brookline, Massachusetts. B.S., Middlebury College; Ed. M., Boston University; summer graduate study at Harvard and Cornell. High school biology teacher for 30 years in Mass. schools. NABT member for years; chairman for NABT at Boston meetings in 1944 and 1950; managing editor of *The American Biology Teacher*, 1947-49; membership chairman for New England states since 1955; member of Planning Committee for North Central Conference on Biology Teaching, 1955; participant at North Central Conference, 1955. Member: AIBS, New England Biological Association (past president); Nominating Committee chairman for New England Biological Association since 1947; Massachusetts chairman for Natural Areas for School Grounds, sponsored by the Nature Conservancy; organized the first Science Fair in Massachusetts, 1935; led the development of a Plant and Wildlife Conservation Center in Brookline, Mass.; speaker at local, state and national meetings. Several professional articles in *The American Biology Teacher*.

Candidate for Second Vice-President

Stanley B. Mulaik



Associate Professor of Biology, University of Utah, Salt Lake City, Utah. B.S., State Teachers College, Pa.; M.S. (nature study), Cornell University; Ph.D., University of Utah. Elementary and high school biology teacher for 5 years; supervisor of nature study at junior high school and college for 7 years; college biology instructor for 18 years; member and director of summer camp staffs for many years. NABT member for years; state chairman for Conservation Project; attended many national meetings. Member: AAAS (Fellow), AIBS, American Nature Study Society (vice-president), Western Division of American Nature Study Society (president), past conservation chairman and present newsletter editor of ANSS, State Camping Association, Society of Systematic Zoology, American Association of University Professors, Nature

Conservancy, Entomological Society of Washington, Utah Nature Study Society (president), Utah Conservation Education Council, South Texas Science Teachers Association, Biology Society of Washington; associate director of NSF-sponsored Institute for Biology Teachers, University of Utah, summer of 1956. Professional articles in *School Science and Mathematics*, *Texas Outlook*, *Copeia*, *Auk*, *American Museum of Natural History Novitates*, *Journal of Mammalogy*, *Entomological News*, *Journal of the New York Entomological Society*, *University of Utah Bulletin*, *Proceedings of Biology Society of Washington*, *American Midland Naturalist*.

Candidate for Second Vice-President

Emery L. Will



Professor of Biology and Conservation, and chairman of Science Department, State University Teachers College, Oneonta, New York. A.B., Hobart College; M.S. (biology) and Ph.D. (nature and conservation education), Cornell University. Junior high school science teacher for 2 years; college biology and conservation instructor for 8 years in Iowa and New York; director of Iowa Teachers Conservation Camp, 1952. NABT member since 1949; state and regional chairman for Conservation Project; chairman of Audio-Visual Committee, 1953-57; twice chairman of Nominating Committee; active participant at national meetings of NABT. Member: AAAS (Fellow), AIBS, National Science Teachers Association, NEA, Iowa Academy of Science (Fellow), AIBS, National Science Teachers Association, NEA, Iowa Academy of Science (Fellow), Conservation Education Association, Science Teachers Association of New York State (chairman of science education committee, 1956-57), American Nature Study Society (member, board of directors, 1953-1957), New York State Teachers Association; Institute Review Panel for National Science Foundation, 1956 and 1957. Has served as speaker, judge and consultant at numerous national, state and local meetings; staff member at several teachers' workshops in science and conservation. Professional articles in *The American Biology Teacher*, *New York State Education*, *Bios*, *The Science Counselor*; has prepared audio-visual news column for *The American Biology Teacher* since 1953.

Candidate for Third Vice-President and National Membership Chairman

Robert Smith



Chairman of biology department, DeKalb High School, DeKalb, Illinois. B.Ed. (biology), Illinois State Normal University; graduate study at University of Michigan. Biology teacher and coach in Illinois high schools since 1938; teaching assistantship at University of Michigan in 1946; served as Army parasitologist during World War II. Active on NABT committees; third vice-president and national membership chairman since 1955; regional membership chairman in 1953; state and regional chairman of Conservation Project; active participant in North Central Conference on Biology Teaching, 1955. Member: AIBS. In Illinois Junior Academy of Science, served as chairman of judging (1941), assistant state chairman (1947), state chairman (1949-51).

Candidate for Secretary-Treasurer

Paul V. Webster



Biology teacher, Bryan High School, Bryan, Ohio. B.A. (zoology), B.S. in Education, M.A., Ohio State University. High school biology teacher for several years. Active at NABT meetings; secretary-treasurer since 1954; former Ohio state membership chairman; steering committee for Southeastern Conference on Biology Teaching, 1954, and for North Central Conference on Biology Teaching, 1955. Life member, National Science Teachers Association. Member: AAAS, AIBS, NEA, Central Association of Mathematics and Science Teachers, American Nature Study Society, Ohio Education Association; served as president and vice-president of Bryan City Teachers Association; advisor to Future Teachers of America chapter; state parliamentarian of the sponsors of the FTA; vice-chairman of Williams County Science Teachers Association, 1956 and 1957.