

(Serving as Vice Chairman pro tempore during organizational period)

BROWN, THOMAS TOWNSEND — Physicist, biophysicist; born Zanesville, Ohio, on March 18, 1905. The Hill School, Pottstown, Pennsylvania; Doane Academy, Granville, Ohio; California Institute of Technology, Pasadena, California; Kenyon College, Gambier, Ohio; Denison University, Granville, Ohio; special courses (Navy), Bowdoin College, Brunswick, Maine.

1922-23, private research laboratory, Pasadena, California; 1924-25, special electronics research, Denison University, Department of Physics; 1926-30, private research laboratory (astrophysics), Zanesville, Ohio, in collaboration with Dr. Paul Biefeld, Swazey Observatory, Granville, Ohio; 1930-33, Naval Research Laboratory (radiation and spectroscopy), Washington, D. C.; 1932, Staff physicist, International Gravity Expedition to the West Indies aboard U.S. Submarine S-48, Representative of Navy Department; 1933, Physicist, Johnson-Smithsonian Deep Sea Expedition, Smithsonian Institution; 1934, State Erosion Engineer (Ohio-FERA), in charge of harbors, piers and breakwater construction; 1934-35, Assistant Administrator of Relief (Ohio), Director of Federal Student Aid and Director Civilian Conservation Corps Selection; 1936-37, Cosmic Radiation Observations, Townsend Brown Foundation, Zanesville, Ohio; 1938, Assistant Engineering Officer (Lt. jg USNR) shakedown cruise USS NASHVILLE to Europe; 1939-40, Materials and Processes Engineer (aircraft), Glenn L. Martin Company, Baltimore; 1940-41, Officer-in-charge (Lt. USNR), Magnetic and Acoustic Minesweeping, Research and Development, Bureau of Ships, Navy Department, Washington, D. C.; 1942-43, Officer-in-charge (Lt. Comdr. USNR), Atlantic Fleet Radar Materiel School and Gyro-compass School, Naval Operating Base, Norfolk, Virginia; 1944-45, Radar Consultant, Advance Design Section, Lockheed Aircraft Corporation, Burbank, California; 1946-48, Cosmic Radiation Observations, Townsend Brown Foundation, Laguna Beach, California and Los Angeles, California; 1948-52, private research (biophysics) in radiation and plant growth, Island of Kauai, Hawaii. A program of The Townsend Brown Foundation Pacific Expedition, 1950, Consulting Physicist, Pearl Harbor Navy Yard; 1952-55, Basic research (radiation and field physics), The Townsend Brown Foundation, Los Angeles, California and Washington, D. C.; 1954, Consulting Physicist, Clevite-Brush Electronics Co., Cleveland, Ohio; 1955-56, Consulting Physicist, Societe Nationale de Constructions Aeronautiques du Sud-Ouest, Paris, France; Currently, Director, Research and Development, Whitehall-Rand, London, England and Washington, D. C.

Member of: American Physical Society (since 1927), American Institute of Physics, American Association for the Advancement of Science (Fellow), American Geophysical Union of the National Academy of Science (National Research Council), Washington, D. C., American Society of Naval Engineers, Astronomical Society of the Pacific.

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