

in a paper presented by Mr. Trost at the 93rd Convention in Atlantic City.—Harry N. Jacobs, *Secretary-Treasurer*, 333 Buena Vista, Mill Valley, Calif.

The **Washington Section** heard John A. Maurer of JM Developments, New York City, discuss his latest developments in 8mm sound equipment at the meeting May 10 at the National Academy of Sciences. Twenty-six persons attended.

Mr. Maurer showed one of his 8mm sound films with a self-threading 8mm projector of his own design. A lively discussion period followed.

Coffee and pastry were served, courtesy of Anasco.—Willis M. Warren, *Secretary-Treasurer*, c/o Wilmo Corp., 3322 M St., Washington 7, D.C.

Harold E. Dixon of Walter Reed Army Institute of Research spoke before the May 23 meeting of the **Washington Section**. The meeting was held at the Army Medical Center.

Mr. Dixon, who is chief of the Institute's Research Films Section, spoke on new techniques in medical motion-picture photography. He presented film clips resulting from one-, two- and three-camera operations.

A buffet dinner preceded the meeting.—Willis M Warren, *Secretary-Treasurer*, c/o Wilmo Corp., 3322 M St., N.W., Washington 7, D.C.

## Obituaries



### Jack C. Greenfield

Jack C. Greenfield, 49, died suddenly on June 24 as the result of a heart attack. A Fellow of the Society, he was electronics engineer at the U.S. Naval Photographic Center, Anacostia, D.C.

Born in Corry, Pennsylvania, he worked as Chief Motion Picture Sound Engineer at DeFrenes Company in Philadelphia from 1937 until he entered the Navy in 1943. During the war he served as Assistant Transmission Engineer in the Sound Branch at the Photographic Science Laboratory, U.S. Naval Air Station, Anacostia, where he had a substantial part in the production of many outstanding motion pictures of World War II. After his discharge he remained as a civilian at the Laboratory, which later became the U.S. Naval Photographic Center. For fifteen years he was Transmission Engineer and Assistant Head

of the Sound Branch. During this time he engineered the conversion and modernization of equipment to magnetic recording, and he contributed greatly to the improvement in sound quality of color motion pictures.

Mr. Greenfield pioneered the development of television kinescope films for the Navy training and information program. He became the Head of the Television Branch at U.S. Naval Photographic Center and at the time of his death had designed and installed one of Washington's most complete and modern government installations for the production of films by kinescope recording.

A member of the Society since 1944, he was made a Fellow in 1958. He was a member of the Sound Committee and served as Manager of the Washington Section during 1957-58. Among other activities he served on Local Arrangements Committees for various of the Society's Conventions, particularly those held in Washington, D.C. Membership in other organizations included charter membership in the Society of Photographic Scientists and Engineers.—*Joseph E. Aiken.*



### Jack Bernard

Jack Bernard, President and Chairman of the Board of Rapid Film Technique, Inc., died suddenly June 6 at his home in Scarsdale, N.Y. He was 59 years old. In 1940 he became interested in a process for restoring and rejuvenating motion-picture films and he directed the development of pilot machines and formulas. He opened his first laboratory and office at 21 W. 46 St. in New York. As a result of his interest in this field, he became known as the "Film Doctor." In 1954 his firm was incorporated as Rapid Film Technique, and the laboratory was moved to its present quarters at 137-02 27 St., Long Island City 1, N.Y. Following the move to Long Island City, Mr. Bernard's company organized a subsidiary for shipping films for television distributors. In 1960 the firm entered the 8mm amateur field and franchised several hundred retail photographic outlets.

Mr. Bernard was active in a number of motion-picture organizations. The firm he founded will continue under the direction of his long-time associate, Henry Lloyd, Secretary-Treasurer, and his son, Marvin Bernard, Executive Sales Director.

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