

Obituaries



Carl E. Sipe

Carl E. Sipe died suddenly 19 October 1977 while attending the 119th SMPTE Conference in Los Angeles. He was 43 years old. At the time of his death he was Sales and Engineering Representative for Eastman Kodak in Dallas, Tex.

A native of Pennsylvania, he was graduated from Pennsylvania State University in 1962 and

that same year he began his career with Eastman Kodak as a development engineer at Kodak Park. With the exception of a brief period (from April to October 1964) when he was a photo specialist at the World Fair in New York City his entire career was spent with Eastman Kodak.

In 1965, he was appointed Service Representative, Sales and Engineering, in Chicago and in 1967 he was transferred to Denver. In 1971 he was appointed Marketing Education Specialist, MEC Riverwood, Rochester and later that same year he was made Program Director. In 1973 he was appointed Marketing Specialist, Motion Picture and Audio Visual Markets Div. with headquarters in the Kodak Office in Rochester and in 1974 he was transferred to Dallas.

In March 1975 he transferred to the New York Office of MPAV as Sales and Engineering Representative. In April 1977 he transferred to the Dallas Office of MPAV in the same capacity.

He joined the SMPTE in 1962 and was a strong supporter of the Society. He will be missed by his many friends. He is survived by his wife, Mary and a son and a daughter.

Executive Vice-President in 1958 and President in 1960. In 1971 he reached the top post in the company, Chairman of the Board.

Active in the photographic industry in Japan and in the world, he recently established a scholarship program for American students under which Fuji provides tuition assistance to selected students at Rochester Institute of Technology, University of Missouri, Brooks Institute, and St. Cloud State University.

Among the many honors received by Kobayashi are the Award of the Sacred Treasure, presented by the Emperor of Japan in 1970 — the highest honor ever presented to anyone in the photographic industry. In 1975 he was awarded the Photokina Golden Pin from the City of Cologne, Germany and in 1976 he received the International Man of the Year Award from the Photographic Manufacturers and Distributors Association of the United States.



Immanuel Marshak

Word has been received from Russia of the death of Dr. Immanuel Marshak. He died on 27 June 1977 following an operation for cancer.

Dr. Marshak was a leader in the understanding of electronic flashlamps. His book *Impul'syne Istochniki Sveta* published by Gosudarstvennoe Energeticheskoe Isdatel'stvo, Moscow and Leningrad, 1963 (336 pages), is available in an English version (*Pulsed Light Sources*) translated for the U.S. Naval Research Laboratory by Scripta Technica, Inc. This is one of the important reference texts today on flashlamp theory and applications.

The Society of Motion Picture and Television Engineers awarded Dr. Marshak the E. I. duPont Gold Medal Award (1967) "... in recognition of his contributions to the understanding of the detailed processes that go on in electronic flashtubes. He has investigated the influence of the various parameters on the operation and efficiency of such tubes. He has published widely both in Russian literature and in the West. His work has been an inspiration to a whole generation of research workers in all parts of the world." A brief biography was also given at the time in the *SMPTE Journal* as follows: "Dr. Immanuel Samoylovitch Marshak obtained the

degree of Doctor of Technical Sciences from Leningrad University in 1964. He has been active in the investigation of the physics of formative and high-current stages of spark discharges at atmospheric pressure and has published over 50 papers on the subject. Currently he has been working at the investigation and development of high-intensity flash and continuous light sources for high-speed photography and has published over 40 papers in this area. In 1947 Dr. Marshak was awarded the Laureate of the State Prize of the USSR. He is a member of the Scientific Council of the Institute of Physics, Academy of Sciences, USSR, and is presently affiliated with the Electric Lamp Works, Moscow."

When I was in Moscow this past June, I visited Dr. Marshak in the hospital where he was his usual enthusiastic and personable self. He told me of his second book on flashlight sources which was then at the printers and scheduled for early release. Those of us who are interested in electronic flash will welcome this contribution.

The photograph above was taken in August 1976 near Lake Bajkal in Siberia.

Immanuel Marshak will be greatly missed, not only by those of us who are technically interested in the theory, production, and use of electronic flash lamps, but by all who have known him.

He is survived by his wife Masha, three sons and four grandchildren. — *Harold E. Edger-ton*

Setsutaro Kobayashi

Setsutaro Kobayashi, Chairman of the Board of Fuji Photo Film Ltd., Japan, and President of Fuji Photo Film U.S.A., died 12 August 1977. Graduated from the Kansai Gakuin University, Kobayashi joined the infant company in 1934 and served in a variety of sales and executive positions. In 1937, he was named a director of the Board of Fuji and in 1943 became Executive Managing Director. He was promoted to Ex-



Glen M. Dye

Glen M. Dye, the founder of Pako Corp., died 7 September 1977 at the age of 93 in Pompano Beach, Fla. Born 22 February 1884 on a farm near Beaver Dam, Wis., he received his first patent at the age of 16 for a bean-picking machine. He began his career in photography as a postcard photographer while attending Wayland Academy in Beaver Dam, Wis. In 1910 he came to Minneapolis to help form a new company, the Photo Autopress Company. There he manufactured and marketed his first major invention, a motor-driven postcard printer, and he also operated a postcard business and a service for processing snapshots, a forerunner of Pako Photo, Inc., a subsidiary of Pako Corp. In 1968 Dye was named one of the four charter members of the Hall of Fame of Photography.

Joseph Lee Berryhill

Joseph Lee Berryhill died 12 June 1977 at the age of 61. He joined Radio Station KRON-FM in 1949 as an engineer. The following year he joined the television station KRON-TV-FM and in 1952 he became Chief Engineer, a post he held until his retirement on 31 May 1977. He became a member of the SMPTE in 1952. Among other services to the Society, he served on the Western Membership Committee for the 1955-56 term. Professional organizations of which he was a member, other than the SMPTE, included the Society of Broadcast Engineers and the Institute of Electrical and Electronic Engineers.