

Epilogue

Professor Glen Wade

H. Lee

Professor Glen Wade passed away in June, 2009. He left peacefully in his sleep. He was 88.

Glen Wade was born in Ogden, Utah, in 1921. His father was Chief Justice of the State of Utah. Glen was going to follow in his father's footsteps for a career in law. But because he had always enjoyed mathematics and physics, he instead went on to study engineering in the University of Utah.

Then Pearl Harbor happened. He applied for officers training and was sent to the University of Notre Dame. In a few months he graduated and commissioned as an Ensign. After that he was assigned as an electronics officer to go to Bowdoin College in Brunswick, Maine, to continue in electronics training. While in Brunswick, he married LaRee Bailey.

After the war, he returned to the University of Utah in 1946 and spent two years to complete a bachelor's degree and one more year for a master's degree in electrical engineering. Subsequently, he moved to the Naval Research Laboratory, where he worked on high-frequency and traveling-wave tubes.

After working at the Naval Research Laboratory, he went to Stanford for the PhD degree and was appointed Associate Professor after graduation. He left Stanford in 1960 to work at Raytheon as Director of Engineering. In 1963, he accepted an offer to join Cornell as Director of School of Electrical Engineering and holder of the J. Preston Levis Chair. He joined UC Santa Barbara in 1966, where he remained until his retirement in 1991. He continued to engage in teaching and research during his retirement (Fig. 1).

Dr. Wade was active in professional societies. He chaired the 4th the International Symposium of Acoustical Imaging in 1972, and co-chaired the 18th meeting in 1989, serving as Editor and Co-Editor for the corresponding Proceedings. He served as the Editor of IEEE Transactions on Electron Devices, Editor of the IEEE Journal

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Fig. 1 Wade's research group in 1977. Left to right: Larry Schlussler (PhD, 1978), Greg Lockwood (Computer Laboratory Manger), Scott Elliott (PhD, 1979), Behzad Noorbehesht (PhD, 1980), Nie-But Tse (PhD, 1979), Hua Lee (PhD, 1980), Ibrahim Klugeer (MS, 1978), Augustine Coello-Vera (PhD, 1978), Dr. Joseph Eisner, Professor Glen Wade, and Dr. Gail Flesher

of Quantum Electronics, and Chief Editor of the IEEE Proceedings. He was elected IEEE Fellow in 1962, received the IEEE Centennial Medal in 1984 and the Third Millennium Medal in 2000. Prof. Wade was also an extraordinary teacher. He received the UCSB Academic Senate Distinguished Teaching Award in 1977.

Glen's wife LaRee also passed away in July 2009, one month after his passing. They were married for 65 years and had four daughters, Kathy, RaLee, Mary Sue, and Lisa.

Glen was a genuinely kind person and truly wonderful teacher. He is greatly missed.

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