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# About the Author



Bruce H. Walker, founder and president of Walker Associates, has been active in the fields of optical engineering and lens design since 1960. He was an optical engineer and lens designer at General Electric from 1960 until 1971. While at GE, he received four patents for specialized lens designs that were used in the medical field. Mr. Walker was with the Electro-Optical Division of Kollmorgen Corporation from 1971 until 1991. He joined Kollmorgen as a senior optical engineer and was promoted to manager of optical engineering in 1981. At Kollmorgen he was a key contributor to all ongoing projects, including military sights, foreign and domestic submarine periscope programs, and the photonics mast, which was developed in the 1980s. Mr. Walker was a member of the editorial advisory board of the Laurin Publishing Company from 1970 until 1999. During those years he contributed more than 30 technical articles to the pages of *Photonics (Optical) Spectra*, while also making numerous significant contributions to the *Photonics Industry Directory*. In 1995 Mr. Walker authored the first edition of *Optical Engineering Fundamentals*. In 2000 he followed with *Optical Design for Visual Systems*, also available from SPIE as a part of their popular tutorial text series. Since 1991 Mr. Walker has worked as an independent optical design consultant, specializing in providing unique solutions to a variety of optical engineering problems and to the generation of numerous specialized lens designs.