# PETER R. THOM AND ASSOCIATES INC.

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## EDWARD L. KELLER, Ph.D., ASSOCIATE

## **EXPERIENCE**

- Peter R. Thom and Associates Inc., 1992 Present.
- Senior Scientist, Smith-Kettlewell Eye Research Institute, San Francisco, California, 1979-Present.
- Chairman, Engineering Science Program, College of Engineering, University of California, Berkeley, 1988-Present.
- Chairman, U.C. Berkeley/ U.C. San Francisco Graduate Program in Bioengineering, 1989.
- Professor of Electrical Engineering and Computer Sciences, University of California, Berkeley, 1979-Present.
- Chairman, Departmental Graduate Study Committee, Electrical Engineering, University of California, Berkeley, 1978-1981.

## **EDUCATION**

- U.S. Naval Academy, B.S. Engineering Science 1961
- The Johns Hopkins University, Baltimore, Maryland, Ph.D. Biomedical Engineering

## **HONORS**

- Senior U.S. Scientist award from the Alexander von Humboldt Foundation, Federal Republic of Germany, 1977-1978
- NIH Predoctoral Training Fellow, The Johns Hopkins University, 1966-1971
- Superintendent's Honors List, U.S. Naval Academy, 1958-1961

## **ACTIVITIES**

- Scientific peer reviewer for various professional journals including:
  J. Neurophysiology, Science, Vision Research, Biological Cybernetics, Investigative Ophthalmol. and Visual Sci., and Exptl. Brain Research.
- Editorial Board, Reviews of Oculomotor Research.
- Author or co-author of numerous publications on the neural control of eye movements.

Edward L. Keller, Ph.D.