# PETER R. THOM AND ASSOCIATES INC.

AUTOMOTIVE CONSULTING AND ENGINEERING CORPORATE OFFICE • 304 VILLAGE SQUARE, ORINDA, CALIFORNIA 94563 [800] 874-1664 • [925] 254-1664 • WWW.PRTASSOC.COM • FAX [925] 254-1650

## MARTIN S. BANKS, Ph.D., ASSOCIATE

#### **EXPERIENCE**

- Peter R. Thom and Associates Inc., 1992 Present.
- University of California, Berkeley, CA, 1995 Present. Chairman of Vision Science Program.
- University of California, Berkeley, CA, 1989 1995. Professor of Optometry. Adjunct Professor of Psychology 1985 - present.
- University of California, Berkeley, CA 1984-1989. Associate Professor of Optometry
- University of Texas, Austin, 1982 1984. Associate Professor of Psychology. 1976 -1982 Assistant Professor of Psychology.

## **HONORS**

- Young Investigator Award, National Research Council, 1978.
- Boyd R. McCandless Award, Distinguished Early Career Award, 1981.
- Distinguished Scholar Exchange Program, National Academy of Sciences, Beijing, China, 1984.
- Fellow, Center for Advanced Study of the Behavioral Sciences, Stanford, 1988-1989.

### **ACTIVITIES**

- Association for Research in Vision and Ophthalmology, Chairman of Visual Psychophysics Program Committee, 1990-1991.
- International Society for Infant Behavior and Development.
- Editorial Board, Vision Research, 1997 to present.
- Research grants of over \$1,500,000 as Principal Investigator. Ongoing research in optic flow and perception of heading and depth.
- Author or co-author of numerous papers and books on vision research and psychological development in children.

Martin S. Banks, Ph.D.