

Mentor of doctoral candidates in thesis research and member of dissertation committees. Advise graduate students on research design and statistics.

- Oct.'79-present The Rockefeller University, New York, NY
 Laboratory of Biophysics
 Adjunct Faculty (Aug.'92-present)
 Assistant Professor (July'85-July'92)
 Adjunct Assistant Professor (Jan.'83-Jun.'85)
 Research Associate (Feb.'82-Dec.'82)
 Postdoctoral Associate (Oct.'79-Jan.'82)
 Research in all of the areas listed above.
 Jointly taught graduate course in neuroscience.

- present Nathan Kline Institute for Psychiatric Research, Orangeburg, NY
 Cognitive Neuroscience and Schizophrenia Program
 Visiting Scientist

- present
 Institutional Review Board Member
 Scientific Advisory Board Member

- New Jersey Institute of Technology
 Department of Biomedical Engineering
 Adjunct Professor

- New Jersey Medical School, UMDNJ, Newark, NJ
 Department of Neurosciences
 Guest Investigator

- June'87-July 2 Neuroscientific Corporation, Farmingdale, NY
 Diopsys Corporation, Metuchen, NJ
 Scientific Consultant

- Jan.'88-May'94 New School for Social Research, New York, NY
 Department of Psychology
 Adjunct Faculty
 Taught a graduate course in physiological psychology.

- Jan.'85-May'93 Columbia University, College of Physicians and Surgeons, New York, NY
 Harkness Eye Institute, Dept. of Ophthalmology
 Visiting Associate Research Scientist
 Developed a psychophysical laboratory for neuro-ophthalmic testing.

- Sept.'80-Oct.'85 The Lighthouse Inc., New York, NY
 Department of Research
 Consulting Scientist
 Developed psychophysical techniques to study suprathreshold contrast perception in normal subjects and ophthalmic patients.

- Feb.'83-June'83 Hunter College, City University of New York, New York, NY
 Feb.'85-June'85 Department of Psychology
 Adjunct Assistant Professor
 Taught undergraduate and graduate level courses in *Sensation and Perception* and *Physiological Psychology*. Thesis advisor to doctoral candidates.

- Sept.'76-June'79 Northeastern University, Boston, MA
 Department of Psychology
 Lecturer

Taught *Introductory Psychology, Sensation and Perception, Sensation and Perception Laboratory*, and *Senior Seminar*.

- Aug.'78-Dec.'78 Wrentham State School, Wrentham, MA
Department of Psychology
Consulting Psychologist
Performed psychological evaluations of mentally retarded clients.
- Feb.'78-June'78 Commonwealth of Massachusetts
Dept. of Mental Health
Qualified Mental Retardation Professional
Member of *Independent Professional Review Team*. Evaluated client care and behavioral programs at the Wrentham State School.
- Sept.'74-Sept.'76 Northeastern University, Boston, MA
Department of Psychology
Research Fellow
Conducted psychophysical and physiological research on the visual and oculomotor systems in humans.
- June'73-June'74 Neurocommunication Laboratories, Inc., Danbury, CT
Research Scientist
Studied psychophysiological responses to auditory and visual stimuli.

HONORS / RECOGNITION, AND MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS

Fellow, Association for Research in Vision and Ophthalmology, 2010
U.S. PHS Research Service Award, 1979
New York State Regents Scholarship, 1969

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Reviewer, *City University of New York PSC Research Award Program*
Consulting Editor, *Clinical Vision Sciences*
Consulting Editor, *Documenta Ophthalmologica*
Consulting Editor, *Electroencephalography and Clinical Neurophysiology*
Consulting Editor,

New York College of Podiatric Medicine,

Victor, J.D. and Zemon, V.: VEPs to discriminable iso-dipole textures. *Supplement to Invest. Ophthalm. Vis. Sci.*, 1983, **24**, (3), 188.

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Grose-Fifer, J., Zemon, V. and Gordon, J.: The development of Magno and Parvo pathways in human infants investigated using the sweep VEP. *Investigative Ophthalmology and Visual Science*, 1991, **32/4**, 1045.

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Hartmann, E.E., Hitchcox, S.M. and Zemon, V.M.: Development of pattern responses to contrast-increment and -decrement stimuli in infants: A VEP measure of functional subsystems in the visual pathway. In: *Technical Digest on Noninvasive Assessment of the Visual System* (Optical Society of America, Washington, D.C.), 1992, 1, pp. 146-149.

Zemon, V., Pinkhasov, E. and Gordon, J.: Models of human binocular vision assessed neurophysiologically and psychophysically. *IEEE Proceedings of the 1st Regional Control Conference*, 1992, 68-72.

Zemon, V., Gordon, J., Siegfried, J. and Lam, C.: The effects of light adaptation on luminance and chromatic channels in the human visual system measured electrophysiologically. *Investigative Ophthalmology and Visual Science*, 1992, **33/4**, 833.

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