

Barry Gordon, M.D., Ph.D.

Dr. Barry Gordon is a behavioral neurologist and cognitive neuroscientist with expertise in clinical neuropsychology. His work now focuses on identifying and implementing better methods for improving language, memory, thinking skills, and learning in individuals with developmental brain conditions, such as severe autism. His previous emphasis had been on assessment of memory and language disorders, and on mapping language and related functions using direct electrical cortical stimulation in patients for whom resective surgery was being planned for treatment of seizures and brain tumors.

Dr. Gordon is the inaugural holder of an endowed professorship, the Therapeutic Cognitive Neuroscience Professor, and is Professor of Neurology and Cognitive Science, at The Johns Hopkins University and School of Medicine. He founded and directs the Cognitive Neurology/Neuropsychology Division of Hopkins' Neurology Department, and founded The Memory Clinic there.

Dr. Gordon has authored or co-authored over 180 scientific articles and book chapters, and two books on memory for the general public. Dr. Gordon is currently Editor-in-Chief of the journal *Cognitive and Behavioral Neurology*. His professional leadership positions have included being President of the Behavioral Neurology Society, and Chair of the Board of Governors of the Academy of Aphasia. Dr. Gordon's work has received national and international media attention, including guest appearances on programs such as the *Oprah Winfrey Show*, the *Today Show*, NBC's *Dateline*, and the PBS series *The Brain*, and articles in *The New York Times* and other publications. His work with autism has been noted on such programs as NPR's *A Scientist's Saga: Give Son the Gift of Speech*.

Dr. Gordon received a B.S. degree from Pennsylvania State University and an M.D. from Thomas Jefferson University through their joint 5-Year program, and M.A. and Ph.D. degrees in Psychology (Experimental Psychology and Experimental Psycholinguistics) from The Johns Hopkins University.