

## CURRICULUM VITAE

Solomon H. Snyder  
3801 Canterbury Road, #1102  
Baltimore, MD 21218

**BORN:** December 26, 1938, Washington, D.C.

**MARRIED:** June, 1962 - Elaine Borko, children - Judith Rhea, 1966, Deborah Lynn, 1970  
Granddaughters - Abigail, 1997; Emily, 1999; Grandson, Leo, 2002

### EDUCATION:

1955 - 58 Georgetown College, Washington, D.C.

1958 - 62 Georgetown Medical School, Washington, D.C., Alpha Omega Alpha,  
M.D. Cum Laude

### APPOINTMENTS:

1962 - 63 Intern, Kaiser Foundation Hospital, San Francisco, California

1963 - 65 Research Associate, National Institute of Mental Health, NIH, Bethesda, Maryland

1965 - 68 Assistant Resident, Department of Psychiatry, The Johns Hopkins Hospital,  
Baltimore, Maryland

1966 - 68 Assistant Professor of Pharmacology and Experimental Therapeutics,  
The Johns Hopkins University, School of Medicine

1968 - 70 Associate Professor of Pharmacology and Experimental Therapeutics  
and Associate Professor of Psychiatry, The Johns Hopkins University  
School of Medicine

1970 - Professor of Pharmacology and Experimental Therapeutics and Professor of Psychiatry,  
The Johns Hopkins University, School of Medicine

1977 - Distinguished Service Professor of Pharmacology and Psychiatry, The Johns Hopkins  
University School of Medicine

1980 - Distinguished Service Professor of Neuroscience, Pharmacology and Psychiatry.  
Director, Department of Neuroscience

## BOARD SERVICE

1983 - 1992	Nova Pharmaceuticals
1992 - 2003	Scios
1994 -	Guilford Pharmaceuticals
1977 - 1980	Society for Neuroscience (Council)
1980 - 1981	Society for Neuroscience, President
	Beth Am Synagogue:
1984 - 1987	Secretary
1987 - 1989	Vice President
1989 - 1991	President
1992 -	Baltimore Symphony Orchestra
1994 -	Chair, Music Committee
1995 -	Executive Committee
1994 -	Shriver Hall Concert Series
1994 -	Foundation for the NIH
1998 -	Sheppard and Enoch Pratt Hospital

## PROFESSIONAL HONORS

### Honorary Degrees

1981	D.Sc. (Hon. Causa), Northwestern University.
1986	D.Sc. (Hon. Causa), Georgetown University.
1990	D.Ph. (Hon. Causa), Ben Gurion University, Israel.
1998	D.Ph. (Hon. Causa), Albany Medical College
2002	D.Sc. (Hon Causa), Technion University, Israel
2004	D.Sc. (Hon Causa), Mount Sinai Medical School

### Prizes

1969	Maryland Academy of Sciences Outstanding Young Scientist.
1970	John Jacob Abel Award, American Society for Pharmacology and Experimental Therapeutics.
1970	A.E. Bennett Award, Society for Biological Psychiatry.
1972	Hofheimer Award, American Psychiatric Association.
1974	Daniel H. Efron Award, American College of Neuropsychopharmacology.
1977	National Institute on Drug Abuse, Research Pacesetter Award.
1977	Van Giesen Award, Columbia University, New York State Psychiatric Institute.
1978	Stanley Dean Award, American College of Psychiatrists.
1978	Van Dyke Award, Columbia University.
1978	Albert Lasker Medical Research Award for Basic Biomedical Research.
1978	Distinguished Research Award, Association for Research in Nervous and Mental Disease,
1979	Anna Monica Award in Biological Psychiatry.
1980	Goodman and Gilman Award, American Society for Pharmacology and Experimental Therapeutics.

1981	Taylor Manor Award
1983	Wolf Prize in Medicine, Wolf Foundation, Israel.
1983	Dickson Prize, University of Pittsburgh.
1984	Einstein Award for Research in Psychiatry and Related Disciplines, Albert Einstein College of Medicine of Yeshiva University.
1985	Special Presidential Commendation, American Psychiatric Association.
1985	Scientific Achievement Award, American Medical Association.
1985	Ciba-Geigy Drew Award in Biomedical Research.
1985	Camelback Humanitarian Award.
1986	Edward J. Sachar Memorial Award, Columbia University.
1987	Sense of Smell Award, Fragrance Research Fund.
1989	Distinguished Service Award, American Psychiatric Association.
1990	Vittorio Erspamer Award, FIDIA Research Foundation
1990	Taylor Award, Roberts Institute
1991	Pasarow Foundation Award for Biomedical Research
1992	Bower Award, Franklin Institute
1992	Joseph Priestley Prize, Dickinson College
1995	Baxter Award, American Association of Medical Colleges
1996	Bristol-Myers Squibb Award for Distinguished Achievement in Neuroscience Research
2000	Judd Marmor Prize, American Psychiatric Association
2000	Ralph Gerard Prize, Society for Neuroscience
2000	City of Medicine Award
2000	Society for Biomolecular Screening Achievement Award
2001	Lieber Prize, National Alliance for Research on Schizophrenia and Depression
2001	Salmon Prize, New York Academy of Medicine
2001	Sarnat Award, Institute of Medicine, Natural Academy of Sciences
2002	Goldman-Rakic Award, National Alliance for Research on Schizophrenia and Depression

### **Honorary Lectureships**

1973	Heinrich Waelsch Memorial Lecture, Columbia University.
1974	New York University Honors Lecture.
1974	John Gaddum Memorial Lecture and Award, British Pharmacological Society.
1974	Francis O. Schmitt Lecture and Award, MIT.
1975	Nicholas J. Giarman Memorial Lecture - Yale University.
1975	Sir Henry Dale Centennial Lecturer, Cambridge University.
1976	Fuller Albright Memorial Lecture, Peripatetic Club.
1976	Rennebohm Lecturer, University of Wisconsin.
1976	Pauline Goldman Memorial Lecture, New York Medical College.
1976	Deans Lecture, Johns Hopkins Medical School.
1977	Lilly Lecture Award, Lilly.
1977	Marion Hines Lecture Award, Emory University.
1977	George Bishop Lecture Award, Washington University.
1977	Distinguished Neuroscientist Lecture Award, Cornell University.
1977	Harden Award Lecture, Biochemical Society of England.
1977	Salmon Lecture Award.
1977	Lita Hazen Lecture Award, Mt. Sinai Medical School.
1978	Harvey Lecture Award, Harvey Society.
1979	National Institutes of Health Lecture.
1980	Shell Lecturer, University of California, Davis.
1980	Perry Lecture Award, McMaster University, Ontario.
1980	Paul Lamsen Memorial Lecture, Vanderbilt University.
1980	A.E. Bennett Award Lecture, American Neurological Association.
1980	Rehfuess Lecture Award, Jefferson Medical College.

1981	Althouse Lecture, Pennsylvania State University.
1981	Charlton Lecture, Tufts University.
1985	George Cotzias Award Lecture, American Academy of Neurology.
1985	Louis Flexner Lecture, University of Pennsylvania.
1985	Nina Werblow Lecture, Cornell University.
1986	Paul K. Smith Memorial Lecture, George Washington University.
1988	Julius Axelrod Honorary Lectureship, City University of New York.
1988	John Flynn Memorial Lecture, Yale University.
1990	Albert Barrett Lectureship, University of Michigan.
1991	Frederick E. Shideman Memorial Lectureship, University of Minnesota.
1991	Distinguished Neuroscience Lecture Award, Duke University.
1992	William Veatch Lecture Award, Harvard Medical School.
1992	Chauncey Leake Lecture, University of California.
1993	Konrad Bloch Lecture, Harvard.
1993	Salvador Luria Lecture, MIT.
1993	Basic Neurochemistry Lecture Award, American Society for Neurochemistry.
1993	Nanline H. Duke Lecture, Duke University.
1993	Capital Science Lecture, Carnegie Institute of Washington.
1993	Lowell O. Randall Lecture, University of Pennsylvania.
1994	Herman Beerman Lecture, Society for Investigative Dermatology.
1994	Decade of the Brain Lecture, American Psychiatric Association.
1995	McLean Lecture, Baylor University.
1995	Christian Herter Lecture, New York University.
1995	Samuel Rudin Distinguished Lectureship, Columbia University.
1996	Pfizer Lecture, University of London
1997	Dean's Neuroscience Lecture, Brown University
1997	Frontiers in Biology Lecture, Case Western Reserve University
1997	Dean's Award Lectureship in Neuroscience, Louisiana State University
1998	Schueler Distinguished Lectureship, Tulane University
1998	Pritzker Lectureship, Stanford University
1998	Melvin Yahr Lecture, Mt. Sinai Medical School
1999	Julius Axelrod – Smith Kline Beecham Lectureship
1999	Wellcome Visiting Professorship, University of Washington
1999	O'Donahue Memorial Lecture, Howard University
2000	Presidential Lecture, Society for Neuroscience
2000	John Penney Memorial Lectureship, Harvard Medical School
2001	Stokes Lectureship, University of Pennsylvania
2001	History of Neuroscience Lectureship, Society for Neuroscience
2002	Stephen Kuffler Lectureship, UCSD
2002	Distinguished Lectureship Award, University of Texas-Houston
2002	Presidential Lectureship, Memorial Sloan Kettering Institute, NY
2002	Stephen Kuffler Lectureship, University of California, San Diego
2003	Ulf von Euler Lecture, Karolinska Institute, Stockholm
2003	Eva Neer Lecture, Harvard University
2003	Nakada Memorial Lecture, University of Pittsburgh
2004	Agranoff Lecture, University of Michigan

### **Honorary Societies**

1977	Associate, Neuroscience Research Program
1979	Fellow, American Academy of Arts and Sciences
1980	Member, U.S. National Academy of Sciences
1988	Fellow, Institute of Medicine, U.S. National Academy of Sciences
1992	Fellow, American Philosophical Society

### **Current Editorial Boards**

Proceedings of the National Academy of Sciences  
Molecular Medicine  
FASEB Journal  
Neuroscience  
Journal of Molecular Neuroscience  
Molecular Psychiatry  
Journal of Nervous and Mental Diseases  
Nitric Oxide Biology and Chemistry

### **Books**

- Snyder, S.H. Uses of Marijuana, Oxford University Press, New York, 1971.
- Snyder, S.H. Madness and the Brain. McGraw Hill, 1974.
- Snyder, S.H. The Troubled Mind. McGraw Hill, New York, 1976.
- Snyder, S.H. Biological Aspects of Mental Disorder, Oxford University Press, New York, 1980.
- Snyder, S.H. Drugs and the Brain. Scientific American Books, Inc., NY, 1986.
- Snyder, S.H. Brainstorming. Harvard University Press, Cambridge, MA, 1989.