

# Curriculum Vitae

## Stanley J. Brodsky

Date of Birth: January 9, 1940  
Place of Birth: St. Paul, MN  
Citizenship: USA

Professor, Theoretical Physics  
SLAC National Accelerator Laboratory  
Stanford University

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Education:  
Undergraduate: University of Minnesota Institute of Technology, 1957–1961  
Bachelor of Physics *Third in Class*, 1961  
Graduate: University of Minnesota, 1961–64  
Ph. D. in Physics, 1964

Academic Positions:  
1964-66 Research Associate, Columbia University, 1964-1966,  
1966-68 Research Associate, SLAC, Stanford, 1966-1968,  
1968-75 Permanent Staff, Theoretical Physics, SLAC, Stanford, 1968-1975,  
1975-76 Associate Professor, SLAC, Stanford, 1975-1976,  
1976 Professor, SLAC, Stanford University

Visiting Academic Positions:  
1982 Visiting Professor, Natural Sciences,  
Institute for Advanced Study, Princeton University  
1985 AVCO Visiting Professor,  
Cornell University, 1985,

1985 Visiting Professor, Heidelberg University  
 1985 Visiting Professor, Max Planck Institute Nuclear Physics, Heidelberg  
 2003 Visiting Professor, Physics Department,  
 College of William and Mary, 2003,  
 2003 First Nathan Isgur Distinguished Fellow,  
 Thomas Jefferson Laboratory, 2003,  
 2006 Visiting Professor and Sackler Lecturer, Tel Aviv University, 2006,  
 2007-2008 Visiting Professor State University of New York Stony Brook,  
 2007-2008 Visiting Scientist, Brookhaven National Laboratory  
 2010-2011 Hans Christian Andersen Academy Visiting Professor,  
 Southern Denmark University,  
 and CP3-Origins, The Center for Particle Physics and Phenomenology.

Professional Societies:

Fellow of the American Physical Society ,  
 Chair, Hadron Physics Topical Physics Group (GHP)  
 of the American Physical Society, 2010,  
 President and Co-Founder of ILCAC,  
 The International Light-Cone Advisory Committee,  
 Foreign Scientific Member and External Scientific Director,  
 Max Planck Institute for Nuclear Physics, Heidelberg.

Honors and Awards:

Recipient of the 2007 J. J. Sakurai Prize in Theoretical Physics  
 of the American Physical Society.  
 Alexander von Humboldt Distinguished United States Senior Scientist Award, 1987.  
 Grant CRDF-Global Cooperative Development Research Foundation, 2011  
 Grant, France-Stanford Center for Interdisciplinary Studies, 2011

Scientific Community Service:

Nuclear Science Advisory Committee Subcommittee  
 on Electromagnetic Interactions, 1981-1982,  
 Committee on Fundamental Constants of the National Research Council,  
 and the National Academy of Sciences, 1972-1975,  
 Member, Fundamental Constants Committee, National Academy of Sciences,  
 Member, Scientific Advisory Panel  
 Southeastern University Research Association, Inc., 1981-1983,  
 Member, HEPAP Subpanel on Future Facilities, 1984,  
 Associate Editor, Nuclear Physics B  
 and Nuclear Physics B Proceedings Supplements,

Member, Editorial Board of the Physical Review D 1985-1988,  
Member and Chair, Hadron Physics Topical Physics Group (GHP)  
of the American Physical Society, 2010,  
Member, Physics Advisory Committee, Fermi National Accelerator Laboratory,  
Member, Science Advisory Committee, MIT Bates Laboratory,  
Member, SEAC Lawrence Berkeley Laboratory,  
Member Science Advisory Committee, Cornell Laboratory of Nuclear Science,  
Member, Physics Advisory Committee, Argonne National Accelerator Laboratory,  
Member, Department of Energy Nuclear Science Review Board,  
Thomas Jefferson National Accelerator Facility,  
12 GeV Upgrade, 2005.  
Member, Editorial Board, Progress in Particle and Nuclear Physics.  
Advisory Committee for the Nuclear Theory Center at Indiana University  
International Advisory Committee, International Workshops  
on Photon-Photon Collisions,  
Member, Program Advisory Committee, Brookhaven National Laboratory  
Member, SLAC Experimental Program Advisory Committee  
Member, Program Advisory Committee,  
Gesellschaft für Schwerionenforschung mbH (GSI),  
Darmstadt, Germany, 2004-present,  
Member, Scientific Advisory Board  
Hadron Physics Integrated Infrastructure Initiative  
of the European Commission, 2006-present,  
Member, Scientific Advisory Board,  
Proposed Electron-Proton collider (LHeC) at CERN,  
Member, Theory Advisor Panel, PANDA Experiment at FAIR,  
Gesellschaft für Schwerionenforschung mbH (GSI),

Fellowships:

National Science Cooperative Fellow 1961-1964

Academic Service at SLAC and Stanford:

Head, SLAC Theory Group 1996-2002

Member, Stanford University Faculty Senate Legal Affairs Committee, 2009

Chair, SLAC Library Committee