

VITA: RICHARD A. FRIESNER

Birthdate: August 9, 1952

Education:

1973 University of Chicago, Chicago, Illinois, B.S., Chemistry.
1979 University of California, Berkeley, California, Ph.D., Chemistry.
1979-82 Massachusetts Institute of Technology, Cambridge, MA, Postdoctoral Associate, Chemistry
1980-82 NIH Fellow, Chemistry.

Research and Professional Experience

1969-1973 Undergraduate: University of Chicago, research with Professor George Holtzworth in biophysical chemistry.
1973-1979 Graduate: University of California, Berkeley, thesis advisor, Kenneth Sauer.
1979-1982 Postdoctoral: Massachusetts Institute of Technology
1979-1983 NIH Postdoctoral Fellow: 1980-1982; research with Professor Robert Silbey
1982-1988 Assistant Professor of Chemistry: The University of Texas at Austin.
1988-1990 Associate Professor of Chemistry: The University of Texas at Austin.
1992-2001 Director: Columbia University Center for Biomolecular Simulation
1990- Professor of Chemistry: Columbia University

Honors

Alfred P. Sloan Foundation Fellow, 1984-1988.
Camille and Henry Dreyfus Teacher-Scholar, 1986-1991.
National Institutes of Health Research Career Development Award, 1988-1993.
Northwestern University, Summer Lecture Series, 1993.
Fellow of the American Academy of Arts and Sciences, 2008.

Professional Service

National Science Foundation Triennial Review of Chemistry Program -1992
National Science Foundation Postdoctoral Fellowship Program in Chemistry- 1991
Editorial Board, Chemical Physics, 1992
Permanent Member, BBCA Study Section, National Institutes of Health: 1993-1997
Editorial Board, Journal of Physical Chemistry, 1993 – present.
Editorial Advisory Board, Journal of Computational Chemistry 2004
Editorial Advisory Board, Journal of Chemical Theory and Computation, 2005