

Education

- A.B., Cum Laude in Mathematics, Princeton University, 1959
- M.A., Mathematics, Columbia University, 1960
- Ph.D., Mathematics, University of California at Berkeley, 1965 (Advisor : S.S. Chern)

Academic and Educational Positions

- UNC Chapel Hill, 1977-1998, Professor
- UNC Chapel Hill, 1971-77, Associate Professor
- UC Berkeley, Spring 1971, Research Mathematician
- Institute for Advanced Study, 1970-71, Member
- Columbia University, 1967-70, Assistant Professor
- Courant Institute, 1965-67, Visiting Member
- UC Berkeley, Spring 1965, Acting Instructor

Short Term Visiting Positions

- University of Bonn, 1970, Visiting Dozenten
- Technische Universitaet Berlin, 1970, Guest Professor
- Technische Universitaet Berlin, 1988, Guest Professor
- Geometry Institute, Park City, 1992, Guest Researcher
- Fields Institute, Waterloo, 1992 Guest Researcher
- Technische Universität Berlin, 1994, Guest Professor
- MSRI (Berkeley), 1994, Member

P.D. and Master's Students

Ph.D. Students

- Donald Singley, 1970, Columbia
- Greg Jackson, 1971, Columbia
- Robert Buemi, 1974, UNC Chapel Hill
- Dean Payne, 1977, UNC Chapel Hill
- Robert Bryant, 1979, UNC Chapel Hill
- Gerard Thompson, 1985, UNC Chapel Hill
- George Wilkens, 1987, UNC Chapel Hill
- Charles Grissom, 1987, UNC Chapel Hill
- David Thompson, 1988, UNC Chapel Hill
- Michael Sutton, 1988, UNC Chapel Hill
- Boyd Coan, 1990, UNC Chapel Hill
- Stefan Horvath, 1993, UNC Chapel Hill
- Christine Scharlach, 1994, UNC Chapel Hill / TU Berlin (Codirector)

Master's Students

- George Wilkens, 1982, UNC Chapel Hill
- Paul Morris, 1982, UNC Chapel Hill
- Gerard Thompson, 1983, UNC Chapel Hill
- Michael Sutton, 1984, UNC Chapel Hill
- Charles Grissom, 1985, UNC Chapel Hill
- Rudy Zalesak, 1985, UNC Chapel Hill
- Michael Reed, 1988, UNC Chapel Hill

- Paul Weiss, 1988, UNC Chapel Hill
- Bhagirath Thaker, 1989, UNC Chapel Hill
- Jane Holland, 1989, UNC Chapel Hill
- Maura Mast, 1989, UNC Chapel Hill
- A. Kohlhase, 1990, Diplomarbeit TU Berlin
- William Oliver, 1990, UNC Chapel Hill
- Stefan Horvath, 1989, UNC Chapel Hill
- Alexander Parovic, 1990, UNC Chapel Hill
- Lukas Taube, 1990, UNC Chapel Hill
- Barbara Winkler, 1990, UNC Chapel Hill
- Larissa Bucchi, 1991, UNC Chapel Hill
- Donald Wickelgren, 1994, UNC Chapel Hill

Professional Service

- Cofounder with Udo Simon of the exchange between UNC Chapel Hill and the Technische Universität Berlin
- Codirector, NSF-CBMS Regional Conference on Symplectic Manifolds, Chapel Hill, 1976
- Codirector, NSF-CBMS Regional Conference on Harmonic Maps, New Orleans, 1980
- Codirector, Geometry Festivals 1988, 1991 and 1997
- Consultant / Editor : Marcel Dekker, Prentice Hall, Addison Wesley