

Curriculum Vitae

name:

Maarten F.L. Golterman

nationality:

Dutch (US permanent resident)

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education:

April 25, 1983: Doctoraal examen (master's degree), cum laude, at the University of Utrecht under guidance of Prof. G. 't Hooft.

Master thesis: "Aspects of the Dynamical Breaking of Supersymmetry."

September 3, 1986: Graduation (Ph.D.) at the University of Amsterdam under guidance of Prof. J. Smit.

Ph.D. thesis: "Staggered Fermions."

employment:

Sept. 15, 1986 – Aug. 31, 1988: Postgraduate Research Assistant at the Physics Department of the University of California, Davis, USA.

Sept. 1, 1988 – Aug. 31, 1991: Assistant Research Associate at the Physics Department of the University of California, Los Angeles, USA.

Sept. 4 – Dec. 5, 1990: participant in the Workshop "Lattice Gauge Theory," Institute for Theoretical Physics, University of California, Santa Barbara, USA.

Sept. 1, 1991 – June 30, 1997: Assistant Professor at the Department of Physics of Washington University, St. Louis, USA.

July 1, 1997 – August 31, 2001: Associate Professor at the Department of Physics of Washington University, St. Louis, USA.

Sept. 1 – Nov. 30, 1998: Visiting Professor at the Università di Roma II "Tor Vergata," Italy.

Feb. 1 – April 30, 1999: Visiting Professor at the Universitat Autònoma, Barcelona, Spain.

May. 1 – August 15, 1999: Visiting Professor at the University of Washington, Seattle, USA.

Jan. 26 – April 27, 2000: Visiting Foreign Research Fellow at the University of Tsukuba, Japan.

Sept. 1, 2001 – August 31, 2004: Associate Professor at the Department of Physics and Astronomy, San Francisco State University, San Francisco, USA.

Sept. 10 – Dec. 8, 2001: Visiting Fellow, Institute of Nuclear Theory, University of Washington, Seattle, USA.

Sept. 1, 2004 – present: Professor at the Department of Physics and Astronomy, San Francisco State University, San Francisco, USA.

Sept. 1 – Nov. 30, 2005: Visiting Professor at the Università “La Sapienza”, Rome, Italy.

Dec. 1, 2005 – Jan. 31, 2006: Visiting Professor at the Saha Institute for Nuclear Physics, Calcutta, India.

Feb. 1 – July 31, 2006: Visiting Professor at the Universitat Autònoma, Barcelona, Spain.

awards and support:

1991 - 2001: Supported by the Washington University Particle Theory group Dept. of Energy grant.

1995 - 1999: Department of Energy Outstanding Junior Investigator.

1999 - 2002: Co-recipient of a research grant from the US-Israel Binational Science Foundation

2002 - present: Supported by the San Francisco State University Particle Theory group Dept. of Energy grant.

professional societies:

American Physical Society

professional service:

Review Panel on Large Computational Projects, DOE Office of Energy Research (July 1994).

Local Organizing Committee, *Lattice'96* (St. Louis, June 1996).

International Advisory Committee, *Lattice'97* (Edinburgh, July 1997).

International Advisory Committee, *Lattice'98* (Boulder, CO, July, 1998).

Co-director of the program “*Lattice QCD and Hadron Phenomenology*” of the Institute for Nuclear Theory (Seattle, Fall 2001).

Review Panel on grant proposals in Elementary Particle Physics, Astrophysics and Cosmology, National Science Foundation (February 2003).

Co-organizer of the workshop “*Matching light quarks to hadrons*” at the Benasque Center for Science (Benasque, Spain, Summer 2004).

Review panel for the Dept. of Energy (High Energy and Nuclear Physics) Lattice QCD computing project (May 2005).

Chair, review panel for the Dept. of Energy (High Energy and Nuclear Physics) Lattice QCD computing project (May 2007).

International Advisory Committee, *Chiral Dynamics 2009* (Bern, Switzerland, July, 2008).

Referee for Physical Review, Journal of High-Energy Physics, Physics Letters, Nuclear Physics. Referee for the Department of Energy, Offices of High-Energy and Nuclear Physics.

courses taught at SFSU:

Lower Division:

PHY 220, General Physics with Calculus I (Lecturer and Lab coordinator)

PHY 370, Thermodynamics and Statistical Mechanics

Upper Division/Graduate:

PHY 701 Analytical Mechanics

PHY 706 Quantum Mechanics

PHY 725 General Relativity

PHY 726 Quantum Field Theory

PHY 775 Statistical Physics

university service:

Physics and Astronomy Department tenure-track search committee, 2002-2003

Physics and Astronomy Department computer services committee, 2003-

Physics and Astronomy Department colloquium committee, 2003-2005

Physics and Astronomy Department curriculum committee, 2004-

College of Science and Engineering, Research and Program Development Committee, 2002-2004

Physics and Astronomy Department graduate admissions, 2006-2007

Administrative Review Committee Dean of College of Science and Engineering, 2007

Physics and Astronomy Department graduate coordinator, 2007-

Physics and Astronomy Department tenure-track search committee, 2006-2007

Chair Physics and Astronomy Department H RTP committee, 2007-

Physics and Astronomy Department tenure-track search committee, 2007-2008