

## Vitae: ERIC BRAATEN

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Birth: September 1 1953, Pensacola, FL USA  
Citizenship: USA  
Family: married to Marian Braaten (since 1979)  
children: Emily (born 1991), Valerie (born 1993)  
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## Education

University of Wisconsin – Madison  
Bachelor's Degree in Mathematics with Honors, May 1975

University of Wisconsin – Madison  
Bachelor's Degree in Physics with Honors, Dec. 1975

University of Wisconsin – Madison  
Ph. D. in Physics, May 1981  
Advisor: Professor Bernice Durand  
Thesis: "The Hadronic Decay Rate of the Higgs Boson"

## Positions

University of Florida, Aug. 1981 – June 1983  
Postdoctoral Research Associate

Argonne National Laboratory, July 1983 – Dec. 1984  
Postdoctoral Research Associate

Northwestern University, Jan. 1985 – Aug. 1990  
Assistant Professor

Northwestern University, Sept. 1990 – Aug. 1995  
Associate Professor

Fermi National Accelerator Laboratory, Sept. 1993 – May 1994  
Guest Scientist

Ohio State University, Sept. 1995 – Aug. 1998  
Associate Professor

Ohio State University, Sept. 1998 –  
Professor

Fermi National Accelerator Laboratory, Sept. 2002 – Dec. 2002  
Guest Scientist

## **Honors and Recognition**

Dean's Fellowship, 1980  
College of Letters and Sciences, University of Wisconsin

Outstanding Junior Investigator Award, 1985  
Division of High Energy Physics, Department of Energy

Science Prize of China, 1993  
“Loop Effects in Particle Physics”  
(shared with D. Chang, C.S. Li, R.J. Oakes, and T.C. Yuan)

Fellow of the American Physical Society, November 2000  
“for his contributions to the understanding of finite temperature and heavy quark quantum chromodynamics, and in particular, for the development of hard thermal loop resummation techniques and NRQCD”

Frontier Fellow, Fermilab, September 2002

Distinguished Scholar Award, Ohio State University, February 2003

Outstanding Referee, American Physical Society, January 2008

Humboldt Research Award, Alexander von Humboldt Foundation, January 2009