

*Curriculum Vitae*

**Janet M. Conrad**

**Personal Data:**

Address: 716 Pupin Hall, Columbia University  
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New York NY 10027  
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Birth: October 23, 1963, Wooster, Ohio, U.S.

**Education:**

1986–1993 Harvard University, Ph.D., High Energy Physics  
1985–1987 Oxford University, M.Sc., High Energy Physics  
1981–1985 Swarthmore College, B.A., Physics

**Academic Positions:**

2006– Walter O. Lecroy Professor,  
Columbia University  
1999–2006 Associate Professor, Columbia University  
1995–1999 Assistant Professor, Columbia University  
1993–1995 Postdoctoral Research Associate, Columbia University

**Other Professional Positions:**

2001 Visiting Scientist, FNAL  
1999, 2000 Visiting Associate Head, Beams Division, FNAL

**Present Participation in Experiments:**

2006– Double Chooz Collaboration  
2005– SciBooNE Collaboration  
1997– MiniBooNE Collaboration, *Co-spokesperson, FNAL E898*

**Graduate Students Advised:**

at present: G. Karagiorgi, V. Nguyen, D. Schmitz  
graduated: L. Borissov, B.T. Fleming, M. Sorel

**Awards:**

Columbia Distinguished Faculty Fellow, 2005  
Fellow of the American Physical Society, 2003  
The New York City Mayor's Award for Excellence in  
Science and Technology, Young Investigator, 2001  
The Maria Goeppert-Mayer Award from  
The American Physical Society, 2001  
Alfred P. Sloan Research Fellow, 2000  
Presidential Early Career Award for Scientists  
and Engineers, 1999  
NSF CAREER Award, 1998  
DOE Outstanding Junior Investigator, 1996  
NSF Career Advancement Award, 1996  
AAUW American Dissertation Fellowship, 1991-92  
Harvard Physics Dept. (K.T. Bainbridge) Award 1988  
Keasbey Foundation Fellowship, 1986-87

**Honorary/Prize Lectures:**

Distinguished Women Scientists Lecture Series,  
University of Texas, Austin  
Boris Jacobson Prize Lecture,  
University of Washington, 2005  
U.S. Frontiers of Science Prize Lecture  
at National Academy of Sciences, 2004

**Recent Plenary Sessions and Invited Talks:**

Announcement of MiniBooNE First Results, Fermilab, 2007  
APS Invited Session in Honor of C.S. Wu, 2006  
TASI Institute Lectures, 2006  
New Views of the Universe, 2005  
Frontiers of Contemporary Physics, 2005  
Nobel Symposium on Neutrinos, 2004  
AAAS Symposium on Neutrinos, 2004  
Frontiers of Science Symposium, 2003  
Feza Gursey Institute Summer School, 2002  
Frontiers in Contemporary Physics, 2001

**Recent Colloquia:**

New Mexico State University, 2007  
University of Chicago, 2007  
M.I.T., 2006  
University of Texas, Austin, 2006  
University of Delaware, 2004  
Lawrence Berkeley Laboratory, 2003  
University of Michigan, 2003  
Argonne National Laboratory, 2003

**Recent Seminars, Workshops, Parallel Sessions, Etc.:**

NuFact, 2007  
Particles and Nuclei International Conference, 2005  
Non-Accelerator Nuclear Physics Conference, 2005  
Zero to Z0 Workshop, 2004  
APS Reactor Working Group Meeting, 2004  
Weak Interactions and Neutrinos Discussion Leader:  
    Future Neutrino Experiments, 2004  
ECT Workshop on Weak Interactions in Nuclear and Astrophysics, 2003.

Neutrinos from the Lab and Cosmos, 2002.  
Weak Interactions and Neutrinos, 2002.

**Recent Professional Committees:**

DPF Divisional Councillor for APS, 2007-  
Organizing Committee,  
    APS Study on the Future of Neutrino Physics, 2005  
NSF MPS Advisory Committee, 2003-2005.  
Departmental Visiting Committee, Ohio State University, 2005  
CWSP Visiting Committee, Ohio State University, 2003  
APS General Councillor, 2003-2005  
APS Committee on Membership, 2003-2005  
APS Maria Goeppert-Mayer Award Committee, 2002-2003

**Recent Conference Organization/Advisory Boards:**

International Advisory Comm., Moriond 2007,  
International Advisory Comm., Neutrino 2006,  
International Advisory Comm., Lepton-Photon 2005,  
Organizing Committee, Nobel Symposium on Neutrino Physics, 2004  
Int'l Advisory Committee, Aspen Winter Conference, 2004  
Local Organizing Committee, NuFact Conference, 2003  
Fermilab Director's Proton Source Study Advisory Comm., 2003  
Int'l Advisory Committee, Aspen Winter Conference, 2002  
Int'l Advisory Committee, Neutrino News from the Lab and Cosmos, 2002  
Organizing Committee, Aspen Summer Institute, Underground Physics 2002  
Division of Particles and Fields Annual Meeting  
    Organizer of Neutrino Parallel Sessions, 2002