

Robert L. Jacob - Cirriculum Vitae

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Education: Ph.D. The University of Wisconsin-Madison
Atmospheric Science (Dec 17, 1997)
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Physics (May 19, 1990)
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Professional Experience:

Sept 2005 to present	Computational Climate Scientist Mathematics and Computer Science Division Argonne National Laboratory
July 2000 to Sept 2005	Assistant Computational Scientist Mathematics and Computer Science Division Argonne National Laboratory
Aug 1999 to July 2000	Research Associate Department of the Geophysical Sciences The University of Chicago
Jan 1998 to Aug 1999	Research Associate Space Science and Engineering Center The University of Wisconsin-Madison
May 1992 to Dec 1997	Research Assistant Space Science and Engineering Center The University of Wisconsin-Madison
May 1990 to Aug 1991	Computer Programmer/Services Assistant Department of Physics, Center for Relativity University of Texas at Austin

Honors and Awards:

American Meteorological Society/Cray Research Graduate Fellowship, 1991
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Memberships:

American Geophysical Union
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Publications:

- Liu, Z., Y. Liu, L. Wu, and R. Jacob, 2007: "Seasonal and Long Term Atmospheric Responses to Reemerging North Pacific Ocean Variability: A Combined Dynamical and Statistical Assessment," *J. Climate*, **20**(6), 955-980.
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