

Susan Katherine Pell, Ph.D.

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EDUCATION

St. Andrews Presbyterian College, Laurinburg, NC	Biology	B.S., 1995
Louisiana State University, Baton Rouge, LA	Plant Biology	Ph.D., 2004

APPOINTMENTS

Brooklyn Botanic Garden, Brooklyn NY

Molecular Plant Systematist/Laboratory Manager, March 2005 – present

New York Botanical Garden, Bronx, NY

Botany Instructor, School of Professional Horticulture, October 2003 – present
Botany Program Coordinator and Instructor, Continuing Education, October 2003 – present
Laboratory Manager, Lewis B. and Dorothy Cullman Program for Molecular Systematics Studies, March 2002 – March 2005

Louisiana State University, Baton Rouge, LA

Teaching Assistant, Department of Biological Sciences, August 2000 – December 2001

SELECT PUBLICATIONS

- Pell, S. K., J. D. Mitchell, T. Lobova, & A. J. Miller. (accepted). Anacardiaceae. In K. Kubitzki (Ed.). *The Families and Genera of Vascular Plants*. Springer.
- John D. Mitchell, Douglas C. Daly, **Susan K. Pell**, and Armand Randrianasolo. 2006. *Poupartioopsis* gen. nov. and its context in Anacardiaceae Classification. *Systematic Botany* 31(2): 337-348.
- Pennington, R.T., M. Lavin, D.E. Prado, C.A. Pendry & **S. Pell**. 2005. Climate change and speciation. In Y. Malhi and O.L. Phillips (eds.), *Tropical Forests and Global Atmospheric Change*. Oxford University Press.
- Pell, S. K. 2004. *Molecular Systematics of the Cashew Family (Anacardiaceae)*. Dissertation. Louisiana State University, Baton Rouge, LA.
- Pennington, R. T., M. Lavin, D. E. Prado, C. A. Pendry, S. K. Pell, and C. A. Butterworth. 2004. Historical climate change and speciation: Neotropical seasonally dry forest plants show patterns of both Tertiary and Quaternary diversification. *Philosophical Transactions of the Royal Society of London, Ser. B.* 359 (1443): 515-538.
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Acevedo-Rosas, R., K. Cameron, V. Sosa, & S. Pell. 2004. A molecular phylogenetic study of *Graptopetalum* (Crassulaceae) based on ETS, ITS, *rpl16* and *trnL-F* nucleotide sequences. *American Journal of Botany* 91: 1099-1104.

SELECT FIELD EXPERIENCE

Participated in plant collection expedition to Gabon. March 2004.

Participated in plant collection expedition to Madagascar. January 2003.

Surveyed Red Rice (*Oryza sativa*) with Dr. Lowell Urbatsch and Roland Roberts in Arkansas, Louisiana, and Texas for an open-ended grant from the Monsanto Corporation. Summer 1998 and 1999.

Conducted a floristic inventory of the LSU Hilltop Arboretum for an Urban and Community Forestry Grant through the Louisiana Department of Agriculture and Forestry. 1997 to 1999.

Conducted a floristic inventory of the Edwin P. Morgan Nature Park, Scotland County, North Carolina. Summer 1994 to Fall 1995.

HONORS AND AWARDS

2000 -2001	LSU Department of Biological Sciences Teaching Assistantship
1996 - 1999	Louisiana State University Board of Regents' Fellowship
1995	Alpha Chi National Honor Society
1991 - 1995	St. Andrews High Honors Scholarship
1992 - 1995	Beta Beta Beta National Biological Honor Society