

CURRICULUM VITAE

Name: Elizabeth B. Sudduth

Education:

St. John's College, Annapolis, MD
1999, B.A., Liberal Arts

University of Georgia, Athens, GA
2004, M.S., Ecology

Duke University, Durham, NC
PhD Student, University Program in Ecology

AWARDS AND FELLOWSHIPS:

2006 North American Benthological Society Best Poster Presentation in Basic Research
2005-2008 EPA STAR Fellowship
2005-2010 James B. Duke Fellowship from Duke University
2001-2003 Graduate School Assistantship from the University of Georgia

PUBLICATIONS:

1. **Sudduth, E.B.**, J.L. Meyer, and E.S. Bernhardt. *In review*. Stream restoration practices in the southeastern US. Restoration Ecology.
2. **Sudduth, E.B.** and J.L. Meyer. 2006. Effects of bioengineering on bank habitat and macroinvertebrates in urban streams. Environmental Management 38(2): 218-226.
3. Bernhardt, E.S., M.A. Palmer, J.D. Allan, R. Abell, G. Alexander, S. Brooks, J. Carr, S. Clayton, C. Dahm, J. Follstad Shah, D.L. Galat, S. Gloss, P. Goodwin, D.H. Hart, B. Hassett, R. Jenkinson, S. Katz, G.M. Kondolf, P.S. Lake, R. Lave, J.L. Meyer, T.K. O'Donnell, L. Pagano, **E. Sudduth**. 2005. River Restoration in the United States: A national synthesis. Science 308:636-637.
4. Palmer, M.A., E.S. Bernhardt, J.D. Allan, P.S. Lake, G. Alexander, S. Brooks, J. Carr, S. Clayton, C. Dahm, J. Follstad Shah, D.L. Galat, S. Gloss, P. Goodwin, D.H. Hart, B. Hassett, R. Jenkinson, G.M. Kondolf, R. Lave, J.L. Meyer, T.K. O'Donnell, L. Pagano, P. Srivastava, **E. Sudduth**. 2005. Standards for Ecologically Successful River Restoration. Journal of Applied Ecology 42: 208-217.
5. **Sudduth, E.B.** 2004. Effects of bioengineered bank stabilization on urban streams. Master's thesis, Ecology. University of Georgia, Athens, GA.
6. **Sudduth, E.B.**, J.L. Meyer, M.A. Palmer, J.D. Allan, E.S. Bernhardt, and the National River Restoration Science Synthesis Working Group. 2003. Placing

stream restoration in Georgia in a National Perspective. Proceedings of the 2003 Georgia Water Resources Conference, held April 23-24, 2003 at the University of Georgia. Kathryn J. Hatcher, *editor*, Institute of Ecology, The University of Georgia, Athens, Georgia.

PROFESSIONAL SERVICE:

- Institute of Ecology, University of Georgia, Graduate Student Symposium Program Committee Organizer (2003)
- North American Benthological Society, Local Arrangements Committee (2003)

TEACHING:

1996-1999 Freshman and Sophomore Music, Teaching Assistant, St. John's College

INVITED PRESENTATIONS:

- Sudduth, E.B. and the National River Restoration Science Synthesis. 2005. "The Need for Monitoring and Assessment: Lessons from the National River Restoration Science Synthesis". Mid-Atlantic Highlands Stream Restoration Working Group Second Annual Conference. Cacapon State Park, WV.

PRESENTATIONS:

- Sudduth, E.B., S.S. Perakis, E.S. Bernhardt. 2006. "Nitrate in watersheds: straight from soils to streams?" 54th Annual Meeting of the North American Benthological Society, Anchorage, AK.
- Sudduth, E.B., J.L. Meyer, E.S. Bernhardt and the National River Restoration Science Synthesis. 2005. "Stream Restoration in the Southeast: Monitoring for Ecological Success." 53rd Annual Meeting of the North American Benthological Society, New Orleans, LA.
- Sudduth, E.B., J.L. Meyer, and the National River Restoration Science Synthesis. 2004. "Effects of Bioengineered Bank Stabilization on Bank Macroinvertebrate Communities in Urban Streams". Southeastern Regional Conference on Stream Restoration. Winston-Salem, NC.
- Sudduth, E.B. and J.L. Meyer. 2003. "Effects of bioengineered bank stabilization on urban streams." 51st Annual Meeting of the North American Benthological Society, Athens, GA.
- Sudduth, E.B., J.L. Meyer, M.A. Palmer, J.D. Allan, E.S. Bernhardt, and the National River Restoration Science Synthesis Working Group. 2003. Placing stream restoration in Georgia in a National Perspective. Georgia Water Resources Conference. Athens, Georgia.