

Ashley “Anjel” Craig

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Education:

- 2008-present M.S.C, Biology, University of Mississippi. Thesis adviser:
Dr. Jason Hoeksema, thesis Topic: *Illuminating the Black Box of Ectomycorrhizal fungal diversity in a Restoration site in Northern Mississippi*
- 2007 B.S, Biology, *Cum Laude* University of Southern Mississippi, Hattiesburg, MS. Honors Thesis: *Production and Turnover of Ectomycorrhizal Fungi in Long Leaf Pine Forest Ecosystems*. Advisor: Dr. Kevin Kuehn

Teaching Experience:

- 2006 Teaching Assistant, University of Southern Mississippi
Courses: Biological Sciences learning lab, Biology 101:
Introduction to Biology for non-majors

Grants and Fellowships:

- 2008 USDA Graduate Research Forest Restoration Ecology Fellowship
- 2008 University of Mississippi Graduate School Grant

Presentations and Conferences:

- 2009 Attended Ecological Society of America annual meeting in Albuquerque, NM, Aug 2-7, 2009.
- 2007 Oral Presentation: *Quantification of Chitin as a Measure of Total Soil Ectomycorrhizal Fungal Biomass: Estimating Fungal Turnover*. Rocky Mountain McNair Research Symposium, Fort Collins, CO. Sept 15-18, 2007.

2007 Attended Mycological Society of America annual meeting in Baton Rouge, LA. Aug 1-6, 2007.

Awards and Honors:

2006- 2007 Ronald E. McNair Posbaccalaureate Achievement Program Scholar

2004- 2005 Year abroad at the University of Victoria, Victoria British Columbia

Research Skills:

SPSS, Photoshop, Adobe Illustrator, genetic techniques including gel electrophoresis, polymerase chain reaction, lab procedure and techniques

Service and Memberships:

2009 Member of the Ecological Society of America

2006 Volunteer at the Crosby Arboretum, Picayune, MS

2005- 2007 Founder and President of the Sierra Club chapter at the University of Southern Mississippi

References:

References available upon request.