

# CURRICULUM VITAE

## Rachael Nicoll

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### EDUCATION

**Masters of Science: Natural Resources Science and Management** *Expected August 2016*  
University of Minnesota – Twin Cities

**Bachelor of Science: Forest Resources** *May 2011*  
University of Minnesota – Twin Cities

### PROFESSIONAL EXPERIENCE

**Information Specialist** *January 2013 - Present*  
Minnesota Forest Resources Council (MFRC), Department of Natural Resources, St. Paul, MN

**Healthy Forests to Resist Invasion Field/Lab Technician** *May 2012 - December 2012*  
Department of Forest Resources, University of Minnesota, St. Paul, MN

**B4WarmED Ecology Field Research Intern** *November 2011, January 2012 - May, 2012*  
Department of Forest Resources, University of Minnesota, St. Paul and Cloquet, MN

**Minnesota DNR Naturalist Corps** *May 2011 – October 2011*  
Itasca State Park, Department of Natural Resources, Park Rapids, MN

**Minnesota DNR Forest Health Monitoring Intern** *May 2010 – August 2010*  
DNR Resource and Assessment, Department of Natural Resources, Grand Rapids, MN

**Clean Air and Renewable Energy Intern** *February 2009 – May 2009*  
Sierra Club Northstar Chapter, Minneapolis, MN

### PROFESSIONAL ACTIVITIES AND RECOGNITION

#### Honors and Awards

Natural Resources Science and Management Program Travel Grant

Catherine Hill Fellowship

Department of Forest Resources Scholarship

Forestry Club Scholarship

Carolind Scholarship

Don and Nancy Butler Scholarship

Ralph M. Lindgren Scholarship

Leiton E. Nelson Scholarship

Charles Stickney Award

Dayton Kirkham Scholarship

Twin Cities Study Abroad Program Scholarship  
Maroon and Gold Scholarship  
University of Minnesota Undergraduate Scholarship

## **Society and Professional Activities**

### ***Membership in Professional Societies***

Entomological Society of America	<i>June 2015 - Present</i>
Society of American Foresters	<i>September 2010 - Present</i>
Natural Resources Association of Graduate Students	<i>September 2012 – Present</i>
Forest Stewards Guild	<i>November 2015 - Present</i>
Xi Sigma Pi National Forestry Honor Society – Vice President	<i>May 2010 – May 2011</i>
Society of American Foresters Student Chapter – Treasurer	<i>April 2010 – May 2011</i>
CFANS Student Board – Forest Resources Major Representative	<i>April 2010 – May 2011</i>
University of Minnesota Forestry Club – Treasurer	<i>April 2010 – May 2011</i>
– Secretary	<i>April 2009 – April 2010</i>

### ***Professional Service***

Minnesota Forest Resources Council Representative, Minnesota Invasive Terrestrial Plants and Pest Center Director Search Committee, 2014

### **Presentations**

**Nicoll, R., Myers, S., and Aukema, B.** “Dispersal capacity of late instar gypsy moth larvae (*Lymantria dispar*) and implications for wood products movement.” 2016 Forest Health Workshop. Walker, MN. February 2, 2016.

**Nicoll, R., Myers, S., and Aukema, B.** “Dispersal capacity of late instar gypsy moth larvae (*Lymantria dispar*) and implications for wood products movement.” Sustainable Forest Education Cooperative Forestry and Wildlife Research Review. Cloquet, MN. January 12, 2016.

**Nicoll, R., Myers, S., and Aukema, B.** “The dispersal capacity of late instar European gypsy moth larvae (*Lymantria dispar dispar*).” Gypsy Moth Program Advisory Committee Meeting. St. Paul, MN. December 11, 2015.

**Nicoll, R., Myers, S., and Aukema, B.** “The dispersal capacity of late instar European gypsy moth larvae (*Lymantria dispar dispar*).” Entomological Society of America 2015 Annual Meeting. Minneapolis, MN. November 16, 2015.

**Nicoll, R., Myers, S., and Aukema, B.** “The dispersal capacity of late instar gypsy moth larvae: Implications for mitigation measures in wood product movement.” North Central Forest Pest Workshop. Menominee, WI. September 22, 2015. **First place in student competition.**

### **Poster Presentations**

**Nicoll, R., Myers, S., and Aukema, B.** “Preliminary results: Dispersal capacity of late instar European gypsy moth larvae (*Lymantria dispar dispar*)” Annual Gypsy Moth Review Meeting. Virginia Beach, VA. October 27, 2015.