

Carolyn Norin

CONTACT

Department of Ecology and Evolution
Rutgers University
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EDUCATION

Rutgers University, New Brunswick, NJ expected 2010
PhD Candidate, Department of Ecology and Evolution
Dissertation: 'Stress Responsive' Genotypes for Urban Ecological Restoration
Advisor, Dr. Steven N. Handel

The George Washington University, Washington, DC 1999
BS, Environmental Studies

TEACHING EXPERIENCE

Rutgers University, New Brunswick, NJ
Teaching Assistant:
Genetics Laboratory 2007, 2008 & 2009
Genetics Recitation Instructor 2005, 2006, 2007 & 2009
Principles of Applied Ecology Recitation Instructor 2008
General Biology Laboratory Instructor 2004, 2005 & 2008

Mount Saint Dominic Academy, Caldwell, NJ 2002-2004
Biology Teacher

United States Peace Corps: Chanel College, Samoa 2000-2001
Secondary Science Teacher

INVITED PRESENTATIONS

Norin, C. *Population Genetics and Microevolution*. Genetics 380 2006 & 2007
Department of Genetics, Rutgers University, NJ

Norin, C. *The Ecology of Trees*. Multi-class presentation 2006
John Marshall Elementary School, Edison, NJ

CONTRIBUTED PRESENTATIONS

Norin, C. *Restoration Genetics, Local Adaptation, and Phenotypic Plasticity: Greening the Urban Matrix*. Ecology and Evolution Graduate Student Seminar, Rutgers University, NJ 2008

Norin, C. *Using Plant Phenotypic Plasticity to Improve Urban Restoration Ecology* 2007
Ecology and Evolution Graduate Student Seminar, Rutgers University, NJ

CONTRIBUTED POSTERS

Norin, C and SN Handel. *Ecological Restoration Along a Rural to Urban Gradient: Local Adaptation Revisited*. Poster, presented at the Joint Meeting of the Ecological Society of America and the Society for Ecological Restoration Meeting, San Jose, CA. 2007

GRANTS

HATCH Multi-State Research Grant for the New Jersey Agricultural Experiment Station (NJAES) \$7500 2008
The role of phenotypic plasticity in defining appropriate genotypes for ecological restoration

Duke Farms Foundation Support \$5750 2008
Genotypic specificity in restoration practice: the role of plant plasticity

Hutcheson Memorial Forest Center Summer Research Grant \$1500 2005
*Phytochrome mediated shade avoidance in *Solidago canadensis**

SOCIETIES

Ecological Society of America, Member 2005-2009
Society for Ecological Restoration International, Member 2006-2009
National Biological Honor Society (βββ), Member 1996-1999
GWU Chapter President 1998-1999

AWARDS

Recipient, Finest Contribution as an Environmental Service Volunteer Award 1998
George Washington University

ACTIVITIES & SERVICE

Ecology and Evolution Graduate Student Association, Rutgers University	
President	2007-2008
Recording Secretary	2006-2007
Seminar Coordinator	2005-2006
Native Wildflower Tour, leader	2007
Helyar Woods, Rutgers University	
Buell-Small Successional Study, field sampling volunteer	2005
Hutcheson Memorial Forest, Rutgers University	