GRADUATION CELEBRATION
JUNE 8, 2007
KANE HALL, ROOM 120
2:00 PM

WELCOME
Bruce Bare, Dean

COLLEGE OF FOREST RESOURCES ALUMNI ASSOCIATION
Robert Dick '74

KEYNOTE ADDRESS
Nalini M. Nadkarni '83

GRADUATE STUDENT REPRESENTATIVE
Mark Swanson

PRESENTATION OF GRADUATE STUDENTS BY FACULTY

UNDERGRADUATE STUDENT REPRESENTATIVE
Royce Anderson

PRESENTATION OF UNDERGRADUATE STUDENTS BY FACULTY

CLOSING COMMENTS

A RECEPTION WILL BE HELD IN THE COURTYARD BEHIND ANDERSON HALL
IMMEDIATELY FOLLOWING THE PROGRAM.
Christopher R. Ashley
A Fundamental Examination of the Interactions between Thermo-Mechanical Pulp and Water in the Presence of Alkenyl Succinic Anhydride.

Hakjun Rhee
Inferring Traffic Induced Sediment Production Processes from Forest Road Particle Size Distributions.

Jean Daniels
An Economic Assessment of the Lumber Manufacturing Sector in Western Washington.

Lin Robinson

Heida Diefenderfer
Restoration Trajectories of Tidal Forested Wetlands of the Columbia River, U.S.A.

Lizbeth Seebacher
Phalaris arundinacea Control and Riparian Restoration within Agricultural Watercourses in King County, Washington.

Jeff Hatten
Fire Intensity and Prescribed Fire Effects on Soil Organic Matter.

Brian D. Strahm
Abiotic Retention Mechanisms for Organic and Macronutrient Anions in Variable-Charge Soils.

Finn T. O. Krogstad
Evaluating the Validity of Research Implications.

Mark E. Swanson
Measurement and Management of the Forest Carbon Resource in the Nothofagus Forests of Tierra del Fuego, Chile.

Jeremy S. Littell

Jay L. Watson

Elaine E. Oneil
Developing Stand Density Thresholds to Address Mountain Pine Beetle Susceptibility in Eastern Washington Forests.

Kara A. Whittaker
Post-Fledging Mobility, Survival, and Habitat Use and Adult Site Fidelity of Forest Songbirds in an Urban Landscape.

Ming Qiao
Fundamental Study of Kraft Pulp Kappa Uniformity.

John C. Withey
Interactions among American Crows, Breeding Songbirds, and Forest Function, and their Responses to Urbanization.

Nicholas J. Brazee
The Ecological Role of Armillaria spp. in an Old Growth, Temperate Rainforest, Olympic Peninsula, Washington.

Maria F. Castillo
Ecological Effects of Different Fire Regimes in Pine Oak Forests in Sierra de Manantlan Biosphere Reserve, Mexico.

Dana Devin-Clarke
Fate and Degradation of 4-Nonylphenol in Applied Bio-solids.

Lorraine Brooks
Can Commercial Wildflower Seed Mixes Contribute to the Spread of Invasive Species?

Ingrid D. Clausen
The Use of Iron Amended Bio-solids Compost to Reduce Lead and Arsenic Bioavailability in Situ.

Cynthia M. Flint

Darci M. Carlson
Bark Beetle-Root Rot Dynamics in Grand Fir.

Corinne E. Conner
Perceptions of Recreation Impacts in the Subalpine Wilderness of Mount Rainier National Park.

Miki R. Fujikawa
Satisfaction, Service Quality, and Behavioral Intention at Diamond Lake.
Ann A. Gibson
Influence of an Experiential Education Program on Responsible Environmental Behavior in Youth.

Anna M. Heckman
Soil Property Differences Associated with English Ivy Infestations in Seattle Green Spaces.

Anna E. Hohl

Christopher James

Michael J. Jensen

Theresa A. Klepl
Investigating Plot Data Projection Versus Aggregated Stand Data Projection on a Variable Density Thinning Using a Distance Independent Model.

Michael R. Kroeger
Identifying Western Washington Deer Mouse Species (Peromyscus maniculatus and Peromyscus leucopus) Using Molecular Techniques and Improved Morphological Analyses.

Hideaki Kubota
Projection of Wood Pulp and Paper and Paperboard.

Jennifer E. Leach

Carrie Lee
Evaluating the Forest Stand and Washington State Level Feasibility of Methanol Production from Woody Biomass.

Adam Lewis

Melissa A. Martin
Native Plant Performance on a Seattle Green Roof.

Philip G. Monsanto
The Effects of Salvage Logging on Coarse Woody Debris Dynamics in Dry Forests after Stand Replacement Fire, Entiat Watershed, Okanogan and Wenatchee National Forests.

Toru Nakamura

Kenneth Peer
Soil and Foliar δ¹⁵N along the Elwha River of Western Washington.

Bethany Plewe
Comparison of Qualitative and Quantitative Measurement of Cobble Embeddedness in Pacific Northwest Streams.

Annalissa J. Ritchie
Baseline Ecological Assessment of Three Headwater Streams in and around La Cangreja National Park, Costa Rica.

Warittha Rungruangpaisalsuk
The Effect of Hardwood on Print Mottle.

Chaitad Santiparp
Wettability and Surface Energy of Heat-treated and Alkali-treated Harakeke Fibers for Epoxy Composites.

Laura J. Six
Substrate Effects on Morphology and Biomass Allocation of Forest Understory Plants.

Sierra L. Smith
Arbuscular mycorrhizal fungi and the Restoration of Abandoned Agricultural Land in the Pacific Northwest.

Carson B. Sprenger

Skip Swerson
A Meta-Analysis of Discounting Studies with Applications for Conservation Easements.

Neungtip Tatirat
Influence of Surface Topography on Printing Mottle.

Julia Helen Tracy
Investigating the Aquatic Ecology of University Slough before and after its Connection to Ravenna Creek.

Nick Vaughn

Sanjeev Yadav
X-ray Microtomography to Examine Wood Structure.

Yuan Yuan
Forest Certification and its Influence on International Trade of Forest Products Industry in China.

Master of Forest Resources

Brian A. Maier
Daisuke Sakuma
Brian J. Spradlin
Joshua Misener
Nicholas A. Spang
Carrie E. Spradlin

Master of Environmental Horticulture

Amanda K. Stuckey
Deborah Brown
### 2006-2007 UNDERGRADUATES
**Bachelor of Science in Forest Resources**

#### ENVIRONMENTAL HORTICULTURE AND URBAN FORESTRY
- Nathaniel D. A. Sherrod

#### ENVIRONMENTAL SCIENCE AND RESOURCE MANAGEMENT
- Royce E. Anderson**
- Bjorn Begelman
- Matthew M. Blair
- Brian J. Boehm
- Steven G. Campbell+
- Jesse S. Cartwright
- Tiffany Y. Chiang
- Katherine A. Clayton
- Patrick R. Clemo
- Thomas G. Coburn
- Brian E. Cook
- Heather N. Cornell
- Jesse C. Day
- Tamra A. H. Dickson
- Joshua D. Doonan
- Walter N. Ducharme
- Jason M. Emsley
- Faizal H. Fauzi
- Paul W. Footen **
- Robert J. Franco
- Simone P. George
- Rachel K. Greenhalgh
- Jacob D. Grinolds
- Joy N. Hein
- Lauren M. Hendrickson
- Forest F. Hietpas
- Shawnee F. T. Hinman
- Sarah C. Hoff

- Neal A. Jander
- Devin M. Johnson
- Holly E. Jones
- Patrick H. Kendzierski
- John A. Kenney
- Christine D. Larkin
- Jennifer N. Lawson***
- Kwok P. Leung
- Phonghayome Manivong
- Mercedes Mijares
- Joseph C. Neilson
- Aaron J. Newhouse
- Andrea C. Odle
- Emily A. Okal
- Jared R. Osborne
- Monika J. H. Panfiglio
- Jacob R. Pedersen
- Stephanie A. Peterson
- Aharon P. Poorman
- Kindra N. Reynolds-Sherrill
- Kellen W. Ryan
- Benjamin A. Sachs
- April E. Sanderson
- Mary R. Schomaker
- Emily A. Slayton
- Melanie E. Welch
- Jason J. Wells

#### PAPER SCIENCE AND ENGINEERING
- David M. Mong
- Kevin K. Andersen
- Tyler A. Campbell
- Valerie L. Coad
- Christopher J. Howard
- Brian D. Jackson
- Charlene M. Krum
- Drew M. Orthmann
- Jeffrey A. Ross
- Aaron M. Saks
- Jason Y. Tsai
- Jun W. Xu

#### SUSTAINABLE RESOURCE SCIENCES
- Windy L. Madden

#### WILDLIFE SCIENCE
- Iwona L. Kaczynski
- Shawn A. Lentz
- Lucas R. Mallon
- Phu T. Van

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### BACCALAUREATE HONORS

**Based on Winter 2007 GPA**

* Summa Cum Laude ** Cum Laude
  + Departmental Honors