

## Kyle A. Holland

Ph.D. Student, Forest Biometrics and Remote Sensing

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Berkeley, CA 94707  
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## Research Interests

Forest measurement, modeling and remote sensing; statistical object recognition and classification.

## Education

Ph.D. Biometrics and Remote Sensing (fall 2011) ..... University of California, Berkeley  
M.A. Statistics (spring 2010) ..... University of California, Berkeley  
Forest Engineering (2002) ..... University of Idaho, Moscow  
B.S. Forest Resource Management and Engineering (2002) ..... University of Minnesota, Twin Cities

## Employment

2009 – present ..... Forester/Auditor, Scientific Certification Systems  
2007 – present ..... Departmental Fellow, University of California, Berkeley  
2005 – 2007 ..... Forester/Forestry Supervisor, Potlatch Corporation  
2004 – 2005 ..... Forester/Forestry Coordinator, Maryland Department of Natural Resources  
2003 – 2004 ..... Public Policy Associate, Trust for Public Land, Washington, DC  
2002 – 2004 ..... Forester/Project Leader, Wisconsin Department of Natural Resources  
2001 ..... Forest Biometrics Technician, Potlatch Corporation  
2000 ..... Forester/Forestry Intern, Minnesota Department of Natural Resources

## Memberships

Society of American Foresters, American Society for Photogrammetry and Remote Sensing, Institute of Mathematical Statistics, International Environmetrics Society, Xi Sigma Pi, American Tree Farm System.

## Awards

Certified Forester, Society of American Foresters	ASPRS Regional Academic Scholarship
IFM and REDD Expert, Voluntary Caron Standard	L. Mather Academic Scholarship
Tree Farm Inspector, American Tree Farm Systems	Charles W. Stickney Academic Scholarship
Eagle Scout, Boy Scouts of America	William R. Miles Academic Scholarship

## Publications

Zhong, L., Hawkins, T., Holland, K., Gong, P. and Biging, G. *In press*. Determination of Crop Types Using Multi-temporal MODIS Images. *California Agriculture* X(X):X-X.

Holland, K. 2004. *The 2003 BMP Monitoring Report, Wisconsin's Forestry Best Management Practices for Water Quality*. Wisconsin Department of Natural Resources, Madison, WI.

Breunig, B., Gasser, D. and Holland, K. 2003. *Wisconsin's Forestry Best Management Practices for Water Quality: The 2002 Statewide BMP Monitoring Report*. Wisconsin Department of Natural Resources, Madison, WI.