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Education: **MS Natural Resources**, Forestry concentration, The University of Vermont, Burlington, VT. 2008. Thesis: "Initial Research to Assist the Restoration of American Chestnut to Northern Forests". Advisor: Dr. Paul Schaberg

BS Environment Conservation: Environmental Science; Plant and Forest Health minor, The University of New Hampshire, Durham, NH. 2005. Summa Cum Laude

Employment: **2008- Present.** New England Regional Science Coordinator. The American Chestnut Foundation, Headquarters: Asheville, NC; NE Regional Office: South Burlington, VT.

2005-2008. Graduate research fellow. Rubenstein School of Environment and Natural Resources, University of Vermont, Burlington, VT.

2004-2005. Biology section intern. NH Department of Environmental Services, Concord, NH.

Selected

Publications: Saielli, T.M., P.G. Schaberg, G.J. Hawley, J.M. Halman, **K.M. Gurney**. 2014. Genetics and silvicultural treatment influence the growth and shoot winter injury of American and Chinese chestnut seedlings grown in Vermont, USA. *Forest Science* 60:1068-1076.

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Recent

Presentations: Collins, Kendra. 2018. "Harvesting and Storing Chestnuts." *Chestnut*. 32(3): 29-30.

Schaberg, P.G., Murakami, P.F., Hawley, G.J., **Collins, K.M.** 2017. American chestnut restoration in New England - cold damage as an added challenge. *New England Society of American Foresters News Quarterly*. 78(3): 8-11.

Collins, K., S. Fitzsimmons, T. Saielli, J. Westbrook. "American Chestnut Restoration." *Proceedings 2016 of the IPPS Eastern Region Annual Meeting*. September 21-24, 2016. Pp 215-218.

Hawley, G.J.; P.G. Schaberg; P.F. Murakami; **K.M. Gurney**; J.M. Halman. 2015. Using silvicultural management and genetic selection to assist in the restoration of American chestnut to the northeastern U.S. *Ecological Society of America Annual Meeting*, Baltimore, MD, August 13, 2015.
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Stern, R.L., P.G. Schaberg, G.J. Hawley, P.F. Murakami, **K.M. Gurney**. 2015. Restoration of American chestnut: Assessing growth and winter injury of The American Chestnut Foundation's B3F3 Restoration Chestnut 1.0 in a northern climate. *Ecological Society of America Annual Meeting*, Baltimore, MD, August 14, 2015.
<http://eco.confex.com/eco/2015/webprogram/Paper57308.html>