

DAVID R. FOSTER

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Professional Preparation:

Connecticut College, New London, CT; Botany & Religion	B.A. (1977)
University of Minnesota, Minneapolis, MN; Ecology	M.S. (1981)
University of Minnesota, Minneapolis, MN; Ecology	Ph.D. (1983)

Appointments:

2020 – Present	Senior Conservationist; Harvard Forest, Harvard University
1990 – 2020	Emeritus Director of the Harvard Forest, Harvard University
1983 – Present	Professor, Harvard University

Five Related Products:

Foster, D. R. 2017. *A Meeting of Land and Sea: Nature and the Future of Martha's Vineyard*. New Haven, CT: Yale University Press.

Foster, D. R., Lambert, K. F., Kittredge, D. B., Donahue, B. M., Hart, C. M., Labich, W. G., Meyer, S., Thompson, J., Buchanan, M., Levitt, J. N., Pershel, R., Ross, K., Elkins, G., Daigle, C., Hall, B., Faison, E. K., D'Amato, A. W., Forman, R. T. T., Del Tredici, P., Irland, L. C., Colburn, B. A., Orwig, D. A., Aber, J. D., Berger, A., Driscoll, C. T., Keeton, W. S., Lilieholm, R. J., Pederson, N., Ellison, A. M., Hunter, M. L., Fahey, T. J. 2017. *Wildlands and Woodlands, Farmlands and Communities: Broadening the Vision for New England*.

Foster, D. R., Baiser, B., Barker Plotkin, A., D'Amato, A. W., Ellison, A. M., Orwig, D. A., Oswald, W. W., & Thompson, J. R. 2014. *Hemlock: A Forest Giant on the Edge*. New Haven, CT: Yale University Press.

Thompson, J. R., D. N. Carpenter, C. V. Cogbill and **D. R. Foster**. 2013. Four Centuries of Change in Northeastern United States Forests. *PloS One*, 8(9).

Foster, D. R. and Orwig, D. A. 2006. Pre-emptive and salvage harvesting of New England forests: when doing nothing is a viable alternative. *Conservation Biology*, 20: 959-970.

Five Additional Products:

Foster, D. R., Kittredge, D. B., Donahue, B. M., Lambert, K. F., Hart, C. M., Levitt, J. N. 2014. *The Wildlands and Woodlands Conservation Vision for New England's Landscape Future*. In: Levitt, J. N., Conservation Catalysts: The Academy as Nature's Agent, Lincoln Institute of Land Policy, Cambridge, MA.

Barker Plotkin, A., **D. R. Foster**, J. Carlson and A. H. Magill. 2013. Survivors, not invaders, control forest development following simulated hurricane. *Ecology*, 94(2): 414-423.

Foster, D. R. 2012. Expanding the Integration and Application of Long-Term Ecological Research. *BioScience*, 62(4):323.

Bryan N. Shuman, B. N., J. Marsicek, W. W. Oswald, and D. R. **Foster**. 2019. *Predictable hydrological and ecological responses to Holocene North Atlantic variability*. Proceedings of the National Academy of Science. In Press.

Foster, D. R. and J. Aber (eds). 2004. *Forests In Time. Ecosystem Structure and Function as a Consequence of 1000 Years of Change*. Yale University Press.

Synergistic Activities:

National Science Foundation LTER Program - Executive Committee (1995-99; 2009-12; 2017-2019)
Highstead Foundation – Board of Directors (1990-present)