

## ELIZABETH C. LOSOS

Duke University, Durham NC 27708 USA

[elosos@duke.edu](mailto:elosos@duke.edu)

### EDUCATION

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Princeton University	Department of Ecology and Evolutionary Biology	PhD	1993
Princeton University	Woodrow Wilson School of Public and International Affairs	MPA	1992
Princeton University	Department of Ecology and Evolutionary Biology	MA	1988
Harvard University	History and Science ( <i>Magna Cum Laude</i> )	BA	1985

### SELECTED WORK EXPERIENCE

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2017-present	Senior Fellow, Nicholas Institute for Environmental Policy Solutions, Duke University, Durham, NC
2005-2017	President and Chief Executive Officer, Organization for Tropical Studies, Durham, NC
1993-2005	Director, Center for Tropical Forest Science, Smithsonian Institution, Washington, DC
1992-1993	Joseph L. Fisher Post-Doctoral Scholar, The Wilderness Society, Washington, DC

### SELECTED PUBLICATIONS (OF > 30 PUBLICATIONS)

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- Losos, E.C., Pfaff, A., Olander, L., Mason, S., and S. Morgan. 2019. Reducing Environmental Risks from BRI Investments in Transportation Infrastructure. *Macroeconomics, Trade & Investment Practice Note*; 81 pp. Washington, D.C.: World Bank Group.
- Laurance, W.F... E. Losos + 207 co-authors. 2012. Averting biodiversity collapse in tropical forest protected areas. *Nature*. 489:290–294.
- Losos, E.C. and E.G. Leigh, Jr. (eds.). 2004. *Forest Diversity and Dynamism: Findings from a Network of Large-Scale Tropical Forest Plots*. Pp. 645. University of Chicago Press.
- Losos, E.C. 2001. Can forestry carbon offset projects play a significant role in conserving forest wildlife and their habitats? Pp. 615-633. In R. Fimbel, A. Grajal, and J. Robinson (eds). *The Cutting Edge: Conserving Wildlife in Logged Tropical Forests*. Columbia Univ. Press.
- Losos, E.C. 1995. Habitat specificity of two palm species: Experimental transplantation in Amazonian successional floodplain forests. *Ecology*. 76:2595-2606.

### SELECTED GRANTS (OF > \$23 MILLION IN FEDERAL AND PRIVATE FOUNDATION GRANTS)

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- U.S. Agency for International Development (\$621,832) 2017-19; *Greening and Modernization of La Selva Research Station*.
- U.S. National Science Foundation (\$1,772,737) 2012-15; *Increasing and enhancing research experiences for Native American and Pacific Islander undergraduates*.
- The John D. and Catherine T. MacArthur Foundation (\$275,000) 2009-11; *Linking education, training, and research to conservation practices in Southern Andes*.
- Gordon and Betty Moore Foundation (\$1,813,081) 2006-13; *Building a network of at least ten Andean institutions to ensure a continuous stream of high-quality training for protected area management and decision makers*.
- U.S. National Institutes of Health (\$379,000 plus \$60,000 supplemental) 1998-03; *Drug discovery and biodiversity conservation in West Africa*.

### SELECTED PROFESSIONAL ACTIVITIES

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2016	National Science Foundation, Division of Biological Infrastructure Committee of Visitors
2012-2018	North Carolina Museum of Natural Sciences, University-Museum Science Forum
2011-2017	<i>State of the Tropics</i> , Leadership Group
2008-2017	Iwokrama International Centre for Rainforest Conservation & Development, Board of Trustees
2003-2014	Finding Species Foundation, Board of Directors
2002-2010	Amazon Conservation Association, Board of Directors
2001-2010	Association for Tropical Biology and Conservation, Executive Secretary