

Christopher H. Martin

Curriculum Vitae

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Education

2007-present **Ph.D. Population Biology**, University of California, Davis

2006-07 **Fulbright Scholar**, Cape Maclear, Malaŵi

2005 **B. S. Biology**, Duke University
cum laude and departmental distinction

Publications

2009 **Martin CH**. Bower polymorphism in a Lake Malawi cichlid fish: costs, constraints, and female responses to dishonest male signaling. *Animal Behaviour*. In review.

2009 **Martin CH**, Genner MJ. High niche overlap between two successfully coexisting pairs of Lake Malawi cichlids. *Canadian Journal of Fisheries and Aquatic Sciences*. 66:579-588.

2009 **Martin CH**, Genner MJ. An additional role for male bower size as an intrasexual signal in a Lake Malawi cichlid fish. *Behaviour*. In press.

2007 **Martin CH**, Johnsen S. A field test of the Hamilton-Zuk hypothesis in the guppy *Poecilia reticulata*. *Behavioral Ecology and Sociobiology* 61:1897-1909.

2004 Yang AS, **Martin CH**, Nijhout HF. Geographic variation of caste structure among ant populations. *Current Biology* 14: 514-519.

Awards and Scholarship

2007 **Graduate Research Fellowship**, National Science Foundation

2007 **First Year Graduate Fellowship**, University of California, Davis

2005 **Horn Prize for Excellence in Biology**, Duke Biology Department

2001 **University Scholars Program Scholarship**, full-tuition, Duke University

2001 **National Merit Scholarship**, National Merit Scholarship Corporation

2001 **Robert C. Byrd Scholarship**, Robert C. Byrd Foundation

2001 **Community Leadership Scholarship**, Walmart Corporation
2000 **Student Challenge Award**, Earthwatch Organization

Grants

2009 **Research Award**, Center for Population Biology
2008 **Joint Funding Grant**, CA Dept. Fish & Game, CPB
2008 **Young Explorer's Grant**, National Geographic Society
2008 **Lewis and Clark Grant**, American Philosophical Society
2008 **Student Grant**, Gerace Research Center, Bahamas
2008 **Research Award**, Center for Population Biology
2006 **Fulbright U.S. Student Grant**, U. S. State Department
2004 **Summer Enrichment Grant**, Duke University Scholars Program
2004 **Latin American Studies Grant**, Duke University
2004 **Deans' Summer Research Fellowship**, Duke University
2004 **Undergraduate Research Support Grant**, Duke University
2003 **Howard Hughes Continuing Fellowship**, Duke University
2002 **Howard Hughes Research Fellows Program**, Duke University