

Bruno Augusto Souza de Medeiros

souzademedeiros@fas.harvard.edu

Education

- 2011-current** PhD in Organismic and Evolutionary Biology, Harvard University
- 2009-2011** Master of Biological Sciences (Zoology), University of São Paulo (USP). Thesis: "Phylogenetic analysis and systematic revision of the genus *Anchylorhynchus* Schoenherr, 1836 (Curculionidae: Derelomini), using discrete and continuous morphological characters"
- 2003-2009** Teacher Licensure in Biological Sciences, USP
- 2003-2008** Bachelor of Biological Sciences, USP. Thesis: "Insect attraction to artificial lighting, focusing on Coleoptera"
- 2007** Exchange student, National University of Córdoba

Honors, Awards, & Grants

- 2014** Putnam Expedition Grant - Harvard Museum of Comparative Zoology
- 2014** Conference Travel Grant - David Rockefeller Center for Latin American Studies
- 2013** Putnam Expedition Grant - Harvard Museum of Comparative Zoology
- 2012** Summer Travel Fellowship - David Rockefeller Center for Latin American Studies
- 2009-2011** Master's Fellowship - FAPESP (Fundação de Amparo à Pesquisa do Estado de São Paulo)
- 2005-2006** Scientific Initiation Scholarship - CNPq (Conselho Nacional de Desenvolvimento Científico e Tecnológico)
- 2007-2008** Scientific Initiation Scholarship - FAPESP
- 2008** Brazilian exchange students' representative at the Santander Shareholders Meeting.
- 2007** Santander Bank scholarship for exchange study in Latin-American and Iberian countries.

Teaching

- 2015** Teaching Fellow, BIOS158 - Biodiversity of Hispaniola (Harvard Summer School)
- 2015** Teaching Fellow, OEB141 - Biogeography (Harvard)
- 2014** Teaching Fellow, BIOS158 - Biodiversity of Hispaniola (Harvard Summer School)
- 2013** Teaching Fellow, BIOS158 - Biodiversity of Hispaniola (Harvard Summer School)
- 2012** Teaching Fellow, OEB10 - Foundations of Biological Diversity (Harvard)
- 2010** Tutor, Online course: Impacts of the Artificial Lighting on the Environment (USP)
- 2010** Teaching Assistant, Diversification and Biogeography of the

- Neotropical Biota (USP)
- 2010** Teaching Assistant, Evolutionary Biology (USP)
- 2007** Teaching Assistant, Invertebrates II (USP)
- 2006** Teaching Assistant, Evolutionary Processes (USP)
- 2004** Teaching Assistant, Principles of Systematics and Biogeography (USP)
- 2004** Tutor, Preparatory course for university's entrance examinations (USP)

Publications

- de Medeiros, BAS, Bená, DC, & Vanin, S. A. 2014. *Curculio Curculis lupus*: biology, behavior and morphology of immatures of the cannibal weevil *Anchylorhynchus eriospathae* G. G. Bondar, 1943. *PeerJ* 2: e502.
- Vanin, SA & de Medeiros, BAS. 2013. A new species of *Sicoderus* Vanin from Bolivia (Coleoptera: Curculionidae: Curculioninae: Otidocephalini). *Zootaxa* 3734: 81–85.
- Valente, RM, & de Medeiros, BAS. 2013. A new species of *Anchylorhynchus Schoenherr* (Coleoptera: Curculionidae) from the Amazon, with a record of a new host palm for the genus. *Zootaxa*, 3709(4), 394–400. doi:10.11646/zootaxa.3709.4.6
- de Medeiros, BAS, & Núñez-avellaneda, LA. 2013. Three new species of *Anchylorhynchus Schoenherr*, 1836 from Colombia (Coleoptera: Curculionidae; Curculioninae; Acalyptini). *Zootaxa*, 3636(2), 394–400. doi:10.11646/zootaxa.3636.2.10
- Barghini A, de Medeiros BAS. 2012. UV radiation as an attractor for insects. *Leukos* 9(1):47-56. doi:10.1582/LEUKOS.2012.09.01.003
- Barghini A, de Medeiros BAS. 2010. Artificial lighting as a vector attractant and cause of disease diffusion. *Environmental Health Perspectives* 118(11):1503-1506. doi:10.1289/ehp.1002115
- Barghini A, de Medeiros BAS. 2006. A Iluminação Artificial e o Impacto sobre o Meio Ambiente [Artificial Lighting and its Impact on the Environment]. *Revista Brasileira de Ciências Ambientais* 5:4-15. Available at: http://www.rbciamb.com.br/images/online/05_artigo_1_artigos93.pdf

Outreach

- 2015-curent** Member of the Executive Committee, Cambridge Entomological Club.
- 2014-2015** President, Cambridge Entomological Club
- 2012-2013** Vice-President, Cambridge Entomological Club
- 2003-2005** Volunteer, School Visitors Committee (USP)