

**Hilton Masaharu Oyamaguchi**  
**Curriculum vitae**

Center for Tropical Research  
UCLA  
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**EDUCATION**

- 2007- Ph.D student in the Ecology and Evolutionary Biology Dept. at University of California at Los Angeles.  
Dissertation: **Exploring the mechanisms of diversification in the Amazon rainforest.** Advisor: Dr. Thomas B. Smith.
- 2004-2006 M.s. in Ecology - University of São Paulo, Brazil. Thesis: **Spatial distribution of sympatric species of the *Leptodactylus fuscus* group in natural and altered areas of the Cerrado in southeastern Brazil.** Advisor: Marcio R. C. Martins.
- 1999-2003 B.S. in Biology – University of São Paulo, Brazil.

**WORK/FIELDWORK EXPERIENCE AND COLLABORATION IN PROJECTS**

- 2003 – 2006  
Collaboration in the project: “Diversity and Conservation of Amphibians on Islands of São Paulo State, Brazil.”  
Collaboration in the project: “Distribution, Density and Natural history of *Scinax alcatraz* in the Alcatrazes Archipelago, São Paulo, Brazil.”
- 2005 Fieldwork assistant. Project: “the Atlantic rainforest park management program - frogs and reptiles survey, Brazil.”
- 2002-2003 Trainee in the office of the Environment Secretary of São Paulo State, Brazil
- 2002 Fieldwork assistant. Project: Reproductive ecology of *Caiman crocodilus yacare* in Pantanal, Brazil.

**GRANTS AND FELLOWSHIPS**

- 2008-2009 Doctoral Student Research Grant from the UCLA Latin American Center Institute (\$2000)
- 2007-2008 Ecology and Evolutionary Biology Department Fellowship

2004-2006 Masters fellowship from CNPq (National Research Council of Brazil)  
2004 Idea Wild award (\$958) (equipments for fieldwork)  
2004-2005 Student Grant (\$400). The Neotropical Grassland Conservancy award.

## TEACHING EXPERIENCE

January-March 2009

March-June 2008

**Teaching Assistant**, Department of Ecology & Evolutionary Biology, UCLA.

Course: Ecology, Evolution, and Biodiversity (LS1). Led three two-hour hands-on lab sections per week (total 70 students).

## PUBLICATIONS

BRASILEIRO, C.A. ; LUCAS, E.M. ; **OYAMAGUCHI, H.M.** ; THOME, M. C. T. ; DIXO, M. Anurans, Northern Tocantins River Basin, Tocantins and Maranhão States Northern Brazil. *Check List* (UNESP), v. 4, p. 185-197, 2008.

LUCAS, E.M., BRASILEIRO, C.A.; **OYAMAGUCHI, H.M.**, MARTINS, M.R.C. Reproductive ecology of *Leptodactylus fuscus* (Anura, Leptodactylidae) in natural temporary ponds in Cerrado. *Journal of Natural History* v. 42, p. 2305-2320, 2008.

BRASILEIRO, C.A.; **OYAMAGUCHI, H.M.**; HADDAD, C.F.B. 2007. A new island species of *Scinax* (Anura; Hylidae) from southeastern Brazil. *Journal of Herpetology*. v. 41, p. 271-275.

THOMÉ, M.T.C.; **OYAMAGUCHI, H.M.**; BRASILEIRO, C.A. 2007. Amphibia, Anura, Leptodactylidae, *Physalaemus bokermanni*: distribution extension. *Check List* (UNESP). v. 3, p. 1-3.

BRASILEIRO, C.A.; **OYAMAGUCHI, H.M.**. 2006. *Scinax* alcatraz Predation. *Herpetological Review*. v. 37, p. 451,

## CONFERENCE PARTICIPATION

### 2005

- **19<sup>th</sup> Annual meeting of the Society for Conservation Biology**. Volunteer.

- **2<sup>nd</sup> Brazilian Herpetological Congress**.

**OYAMAGUCHI, H. M.**; BRASILEIRO, C. A.; MARTINS, M.R.C. **Poster presentation:** “Habitat use plasticity in the *Leptodactylus fuscus* (Anura:Leptodactylidae) in the Itirapina region, São Paulo, Brazil”.

BRASILEIRO, C. A.; **OYAMAGUCHI, H.M.**; THOME, M.T.C. **Oral presentation:** “Distribution, natural history and conservation of *Scinax alcatraz* (Anura:Hylidae) on Alcatrazes Island, São Paulo, Brazil”.

## 2004

### - 1st Brazilian Herpetological Congress.

OYAMAGUCHI, H. M.; BRASILEIRO, C.A. ; LUCAS, E. M. ; MARTINS, M. .

**Poster presentation:** “Call repertory in population of the *Leptodactylus fuscus* (Anura : Leptodactylidae) in cerrado fragment in southeastern Brazil”

LUCAS, Elaine M. ; OYAMAGUCHI, H. M. ; BRASILEIRO, Cíntia A. ;

MARTINS, M.R.C. . **Poster presentation:** Habitat use in three sympatric species of the *Leptodactylus fuscus* group (Anura, Leptodactylidae) in the Estação Ecológica de Itirapina, southeastern Brazil

## 2003

### - VI Brazilian Ecology Congress.

OYAMAGUCHI, H.M. ; BRASILEIRO, C.A. ; LUCAS, E. M. ; MARTINS, M.R.C.

**Poster presentation: Advertisement call variation in population of the *Leptodactylus fuscus* (Anura: Leptodactylidae) in cerrado fragment, southeastern Brazil.**

### - VII Neotropical Ornithology Congress

SCHAALMANN, C. T.; OYAMAGUCHI, H. M. ; DIAS, T. S. . **Oral presentation:** “Birds of occurrence mapping of environmental areas licensing in the state of São Paulo, Brazil.”