

HUGO F. GANTE

EDUCATION

- Present** **PhD** student at the **School of Life Sciences**, Arizona State University (FCT – Portuguese Science Foundation **scholarship**)
since Jan/2004
- 2002-2003** **Scholarship** in the Project “Speciation in the genus *Barbus* in the Iberian Peninsula: phylogeography and reticulate evolution – at the Natural History Museum, University of Lisbon
- 1996-2001** **Faculty of Science, University of Lisbon**, Portugal
Five-year undergraduate degree in Biology (avg: 16 out of 20)
Internship “Study of the hybridization between *Chondrostoma duriensis* and *Ch. macrolepidotus*, with karyotype and atypical polymorphism in nucleolus organizer regions (NOR’s) of *Ch. macrolepidotus*”
- 2001** **DNA and Protein Sequence Evolution Workshop**, Instituto Gulbenkian de Ciência, Oeiras, Portugal
IV Workshop on Molecular Microbial Taxonomy, Faculty of Science, Lisbon, Portugal
- 1998-1999** **Project Piaba, University of Amazon**, Manaus, Brazil, Aug-Sept
Fish and aquatic turtle sampling and identification on the Rio Negro. Granted by the University of Lisbon and the University of Amazon towards travel and maintenance expenses.
- 1997** **Scientific Illustration Course**, Faculty of Science, Lisbon

PROFESSIONAL PUBLICATIONS

- Gante, HF**, Collares-Pereira, MJ & Coelho, MM 2004. Introgressive hybridisation between two Iberian *Chondrostoma* species (Teleostei, Cyprinidae) revisited: new evidence from morphology, mitochondrial DNA, allozymes and NOR-phenotypes. *Folia Zoologica* **53**(4): 423-432.
- Gante, HF** & Santos, CD 2002. First records of the North American catfish *Ameiurus melas* in Portugal. *Journal of Fish Biology* **61**: 1643-1646.

POPULAR PUBLICATIONS

- Gante, HF** 2005. Anabantoidei IV - Espécies do género *Betta* Bleeker 1850 (Parte 2) [Species of genus *Betta*-2]. *Aquário Magazine* **2**(4).
- Gante, HF** 2005. Anabantoidei III - Espécies do género *Betta* Bleeker 1850 (Parte 1) [Species of genus *Betta*-1]. *Aquário Magazine* **2**(2).
- Gante, HF** 2005. Anabantoidei II - A família Osphronemidae [Family Osphronemidae]. *Aquário Magazine* **2**(1).

- Gante, HF** 2005. Anabantoidei I - Anabantoideos ou “labirintídeos” [Anabantoids]. *Aquário Magazine* **1**(12).
- Gante, HF** 2004. O que ainda não sabia acerca do guppy! [What you still did not know about the Guppy!] *Aquário Magazine* **1**(4).
- Gante, HF** 2004. A Guerra das nativas [Native’s war]. *Aquário Magazine* **1**(1).

MEETINGS

- 2006** **Genetics of Speciation** held by the American Genetics Association in the University of British Columbia, Vancouver, Canada, July 21-24. **Poster** entitled “Introgressive hybridization in Iberian *Barbus* (Teleostei, Cyprinidae) from the Guadiana River Basin”
- 2005** **PopGroup2005** held at the University of Edinburgh, UK, December 13-16. **Poster** entitled “Colonization and admixture in the barbel, *Barbus sclateri* (Teleostei, Cyprinidae)”
- 2004** **Joint Meeting of Ichthyologists and Herpetologists** held by the American Society for Ichthyology and Herpetology. May 26-31, Norman, Oklahoma. **Oral communication** of paper entitled “Introgressive hybridization in Iberian *Barbus* spp. (Teleostei, Cyprinidae) in the Guadiana River Basin as revealed by morphological and molecular markers”.
- 2003** **European Society for Evolutionary Biology IX meeting** held at the University of Leeds, UK, August 18-24. **Poster** entitled “Introgressive hybridization in Iberian *Barbus* spp. (Teleostei, Cyprinidae) in the Guadiana River Basin as revealed by morphological and molecular markers”.
- 2001** **23rd European Meeting of Statisticians**, August 13-18, Funchal, Portugal – Organizing Committee
- 2000** **International Symposium on Freshwater Fish Conservation – Options for the Future**, 30 October – 4 November, Albufeira, Portugal.
- 1999** **IV Congress of the Portuguese Ecological Society**, University of Aveiro, Portugal. **Poster** entitled “Structure and distribution of the dioecious shrub *Corema album*”.

Language Skills English – TOEFL: 277
Portuguese – Native speaker
Spanish and French – Fairly fluent