

Jessica Gisela Vargas Dávila
University of Colorado • Ecology and Evolutionary Biology
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Education:

University of Colorado at Boulder
PhD candidate in Evolutionary Ecology and Biology
Advisor: Deane M. Bowers
Tulane University New Orleans, LA
BS in Environmental Biology, August 2004
BA in Environmental Studies, August 2004
Minor in Spanish, August 2004
Universidade de São Paulo, Brazil
Courses in Portuguese and Brazilian culture, 2004
Universidade Catolica da Bahia
Courses in Brazilian culture and politics, 2004

Teaching Experience:

University of Colorado at Boulder General Biology	Fall 2005
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Additional Professional Experience:

Graduate Assistant, University of Colorado Museum Assisted in curating and databasing the collection.	Spring 2006
Lab Assistant, Dyer lab at Tulane University I worked along side Dr Dyer, Dr Gentry and Mark Tobler with their research program focused on tritrophic interactions and chemical ecology in natural and managed ecosystems. I also assisted in collecting, curating and databasing specimens for the University collection.	2002-2003
Audubon Children's Zoo Assistant Keeper, New Orleans LA Provided animal care for their petting zoo section.	Fall 2001
Lab assistant, Bart lab at Tulane University Assisted in research looking at the effects of paper mill pollutants on the reproductive success of a local fish population.	2000-2001

Service and Outreach:

English Teacher, Boulder High	Summer 2006
Teaching English classes to Latino and Nepalese immigrants through <i>Intercambio de Comunidades</i>	
Teaching Volunteer, High Peaks elementary school	Spring 2006
Presentation on biology, life history and economic value of insects.	
Teaching Volunteer, Local Girl Scout Camp	Summer 2006
Presentation on biology of insects. Direct a collecting and identification activity.	
Nature Conservancy Service Learning, Louisiana	Fall 2003
Assisted in gathering information on the ecology of two insectivorous plant species: <i>sarracenia alata</i> and <i>sarracenia psittacina</i> . This information was later used in educational plaques for the Abita Creek Flatwoods Preserve.	

Fellowships and Research Grants:

NIH Fellowship	Fall 2006
EEB Graduate Research Grant, CU	Summer 2006
Chancellors Teaching Fellowship	2005-2006