

Pamela González del Pliego Castañeda

PERSONAL DETAILS

Date of birth: 17.Aug.1986

Nationality: Mexican

Address: Department of Animal and Plant Sciences, Alfred Denny Building, University of Sheffield, Sheffield, S10 2TN, United Kingdom

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EDUCATION

Oct 2013 – present:

PhD in Ecology

University of Sheffield

Project: Impact of land use change on microhabitats, microclimates and amphibian thermal

tolerance in tropical mountain forests.

CONACYT Full Scholarship (4 years)

Aug 2011-Sept 2013:

M.Sc. in Applied Ecology and Conservation

European Council Erasmus Mundus Master of Excellence - Full Scholarship

2nd Year

Masters with Distinction.

University of East Anglia, Norwich, United Kingdom

Thesis: "The impact of oil palm expansion on herpetofauna in the Llanos grasslands"

1st Year

Université de Poitiers (Poitiers, France)

Universidade de Coimbra (Coimbra, Portugal)

Aug 2004-Jun 2009:

B.Sc. (Hons) in Biology (average 9.4).

University of Guadalajara, Mexico.

Thesis: "Evaluation of stress and pollution enzymatic biomarkers in species of the genus *Sceloporus* (Family: Phrinosomatidae) in two sites with different anthropogenic impacts"

PUBLICATIONS

James J. Gilroy, Graham W. Prescott, Johann S. Cardenas, **Pamela Gonzalez del Pliego Castañeda**, Andrés Sánchez, Claudia A. Medina Uribe, Torbjørn Haugaasen, David P Edwards. 2014. Minimizing the biodiversity impact of Neotropical oil palm development. *Global Change Biology*. doi: 10.1111/gcb.12696.

Aguilera C, **Gonzalez del Pliego P**, Alfaro RM, Lazcano D and Cruz J. 2012. Pollution biomarkers in the spiny lizard (*Sceloporus* spp.) from two suburban populations of

Monterrey, Mexico. *Ecotoxicology* **21**: 2103-12. doi: 10.1007/s10646-012-0978-0.

PRESENTATIONS

March 2015: "Microhabitat recovery in Neotropical forests". (Poster), at the Student Conference on Conservation Science, Cambridge, UK.

May 2014: "Selecting species with pollution biomarker potential, study case: Spiny lizard". (Poster) First week of biotechnology. Faculty of Biological and Agronomical Sciences, Universidad Veracruzana.

Nov 2012: "Pollution biomarkers in the spiny lizard (*Sceloporus* spp.) from two suburban populations of Monterrey, Mexico" (Poster), at the 1st Congress of the Cumbres National Park of Monterrey.