Daniel Rodríguez

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Higher Education __

Doctor of Philosophy Biosciences

Julius-Maximilians-Universität Würzburg

Master of Science Biosciences

Julius-Maximilians-Universität Würzburg

Bachelor of Science Biology

Universidad Nacional de Colombia

Würzburg, Germany

2020 -Present

Würzburg, Germany 2017 - 2020

Bogotá, Colombia

2011 - 2016

Professional Experience _____

Part-time research Assistant

Würzburg, Germany

Biocentre, Faculty of Biology, Julius-Maximilians-Universität Würzburg · Activities: Extraction and GC-MS analysis of Cuticular hydrocarbons.

International Student Tutor

December 2020 - Present

Würzburg, Germany

Kompass Program, Faculty of Biology, Julius-Maximilians-Universität Würzburg

November 2018 - September 2020

Biology teacher

Bogotá, Colombia

Grupo Formarte S.A.S August 2016 - February 2017

· Topics: biomolecules, protein synthesis, basic cell biology, genetics, metabolism, plants and animal systems, ecology, and evolution.

Internship Bogotá, Colombia

Biodiversity Sciences program of the Line of Risk Assessment and Wildlife, Instituto Alexander von Humboldt

August 2016 - February 2017

· Activities: Build up data bases of Colombian exotic wildlife species with invasive potential, and native Colombian wildlife species reported in the Colombian red list books.

Continuing Education _____

Social Evolution Copenhagen, Denmark

Faculty of Science, University of Copenhagen November 2019

Intercultural Competences Würzburg, Germany

April - July 2018 Faculty of Biology, Julius-Maximilians-Universität Würzburg

Models of Species Distribution Bogotá, Colombia

Faculty of Science, Universidad Nacional de Colombia September 2016 - February 2017

Research output_____

Publications

Rodriguez-Leon, D. S., & Lopez Arevalo, H. F. (2019). Variacion de la abundancia relativa de perros en un gradiente de presencia humana en dos reservas privadas (Tabio, Cundinamarca). Acta Biologica Colombiana, 24(2), 379-390. https: //doi.org/10.15446/abc.v24n2.70608

Conferences contributions

Poster: Variation of cuticular hydrocarbon profiles among honeybee workers with different social roles and between different Apis mellifera subspecies

Virtual Meeting via Gather

113th Meeting of the German Zoology Society

August 31 2021

Flash presentation: Variation of the cuticular hydrocarbon profiles among honeybees workers with different social roles and between different *Apis mellifera* subspecies

68th Annual Meeting of the Working Group of the Institutes for Bee Research e.V.

Poster: Research of the biology and behavior of feral dogs in the PNN Chingaza, for an understanding of their ecological role

II Symposium of Animal Behavior, IV Colombian Congress of Zoology

Presentation: Variation of the relative abundance and diet of dogs (*C. lupus familiaris*) on a gradient of human presence in a natural preserve of the civil society (Tabio, Cundinamarca)

Symposium of bachelor theses 2016-I, Faculty of Science, Universidad Nacional de Colombia

Virtual Meeting via Zoom

March 24 2021

Cartagena D.T., Colombia

December 2014

Bogotá, Colombia

May 2016

Stipends and Awards _____

Doctoral fellowship

Foreigners promotion, Konrad-Adenauer-Stiftung

Würzburg, Germany January 2021 - Present

Voluntary work _____

International Student Tutor

Kompass Program, Faculty of Biology, Julius-Maximilians-Universität Würzburg

Würzburg, Germany September 2020 - Present

Additional Qualifications _____

Offimatic MS Office: Good Knowledge (User)
Coding R: Intermediate knowledge

Markdown: Intermediate knowledge

Python: Basic knowledge Git: Basic knowledge

Languages Spanish: Mother Tongue

English: Advanced (C1)
German: Intermediate (B2)