# ADRIANA FELISA CHÁVEZ DE LA PEÑA

#### PERSONAL INFORMATION

Born in Mexico, 7 March 1993

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# **ABOUT**

Undergrad experimental psychologist interested in the study of Perception and Cognitive processes.

# **EDUCATION**

National Autonomous University of Mexico

Bachelor of Psychology

GPA: 9.79/10.0 · Degree pending · School: Faculty of Psychology Thesis: Estudios en Detección de Señales (Studies on Signal Detection)

Description: This thesis explored the extension of a phenomenom reported within Recognition Memory studies where Signal Detection Theory is applied to describe subjects' performance, to a perceptual detection task.

Advisors: Dr. Arturo Bouzas Riaño & Rev. Dr. Germán Palafox Palafox

# **FULL-SCHOLARSHIPS**

Oct-Dec, 2014 Exchange Abroad Program student at University of California, Santa Barbara

University of California, Santa Barbara Studied one quarter at the UCSB as part of an Exchange Abroad Program, sponsored by the UNAM and by BANAMEX Group, as a high GPA benefit.

#### ACADEMIC EXPERIENCE

2014 - 2016 STUDENT COUNCIL

UNAM: Faculty of Psychology I was elected by the students of the Faculty of Psychology to represent them within the period of May, 2014 to May 2016.

2015–Present Member of Lab25, with Dr. Arturo Bouzas

UNAM: Faculty of Psychology I have participated within the following projects

· PAPIIT IN307214.

Project name: Adaptative Learning in Dynamic Environments

· PAPIME PE310016

Project name: Development of virtual tools for teaching cognitive and behavioral sciences.

# **WORK EXPERIENCE**

*Jun–Nov 2017* Summer intern at Asociación Ciencias de La Conducta – Mexico City

ACC: Asociación Ciencias de la Conducta Worked at ACC (stands for Behavioral Sciences Association, in spanish), applying psychometric instruments to children with learning, attentional and behavioral problems.

Jun-Jul 2017

EL BUEN SOCIO — Veracruz, México

El Buen Socio

Worked on a project developed through the Metlife foundation support, in association with El Observatorio de Desarrollo Regional y Promoción Social and the Faculty of psychology, applying psychometric instruments and sociodemographic questionnaires on the people of several villages and cities across the state of Veracruz.

Reference: Javier Alfaro · +152 (55) 5401 6575 · javieralfa@gmail.com

#### **TEACHING EXPERIENCE**

2015–2017 English teacher, Instituto Mexicano

Norteamericano de Cultura

Instituto Mexicano NorteAmericano de Cultura Several four-skill courses for undergraduate and highschool students at basic and intermediate levels. Skills covered: reading, writting, listening and speaking.

2015–Present Teacher Assistant of Dr. Arturo Bouzas

Riaño

**UNAM**:

Faculty of Psychology

Teacher assistant for the following courses:

- · Learning and Adaptative Behavior I (2015)
- · Learning, Motivation and Cognition III (2015 and 2016)
- · Research practices I, II and III (2015-2017)

June 2017 Courses — Faculty of Psychology UNAM

UNAM: Faculty of Psychology

- · Introducción al Pensamiento Estadístico (*Introduction to statistical thinking*). A one-week course (4 hours a day) given by Adriana F. Chávez De la Peña and José Manuel Niño García
- · Introducción al Modelamiento Bayesiano (*Introduction to Bayesian modeling*). A one-week course, (4 hours a day) given by Uriel O. González Bravo, Adriana F. Chávez De la Peña and José Manuel Niño García
- · Un laboratorio en Python para Ciencias del Comportamiento (*A virtual laboratory on Python for Behavioral Sciences*)

A one-week course (4 hours a day) given by Adriana F. Chávez De la Peña, Uriel O. González Bravo and José Manuel Niño García

# POSTER PRESENTATIONS

Simposium International of Behavior and its Applications V November 2015

La Sensibilidad como fuente de Sesgo en una tarea de detección de señales usando la ilusión de Ebbinghaus

(Sensibility as a source of Bias in a detection task using the Ebbinghaus illusion)
Author: Adriana E. Chávez De La Peña

Object, Perception, Attention and Memory meeting November 2016

The Mirror Effect within Perception: Not another Recognition

Memory study

Author: Adriana F. Chávez De la Peña

# **CONFERENCES AND SYMPOSIA**

Simposium International of Behavior and its Applications VI

November 2017

El Efecto Espejo en Percepción: No es otro estudio de Memoria

de Reconocimiento

(The Mirror Effect within Perception: Not another Recognition Memory Study)

Author: Adriana F. Chávez De la Peña

# **SKILLS**

# **COMPUTER SKILLS**

Data Analysis and

R (IDE: RStudio) and Python (IDE: Spyder)

plotting

Python (PsychoPy)

**Experimental** Framework

**Typesetting** 

LATEX, OpenOffice

Operative Systens

Mac, Windows

# **OTHER INFORMATION**

**Awards** 

2012 · Grade perfection for a full year

Communication

2010 · Oral Presentation at the California Business Conference

Skills

2009 · Poster at the Annual Business Conference in Oregon

Languages

Spanish · Mothertongue

English · Advanced

**Interests** 

Cognitive and Experimental Psychology · Psychophysics · Decission Making

· Cognitive Development · Evolutionary Psychology

# All probatory documents are available upon request

13 de septiembre de 2017