

# Ruben Alfredo Sanchez

Passion Innovation & Results



Email: [ruasanch@ucsc.edu](mailto:ruasanch@ucsc.edu)

Email: [info@rubenasanchez.com](mailto:info@rubenasanchez.com)

Tel: 702 527 2465

Web: [rubenasanchez.com](http://rubenasanchez.com)

Twitter: [@Ruben\\_A\\_Sanchez](https://twitter.com/Ruben_A_Sanchez)

Linkedin: [linkedin.com/in/rubenasanchez](https://linkedin.com/in/rubenasanchez)

Comfortably, competently, and cheerfully performing the following:

Experimental Design

Data Visualization

Procedural Training

Research interests involve integrating phonetic perception methodologies with brain imaging technologies such as fMRI and MEG in order to investigate neuronal circuitry in multilinguals.

## Education

B.S. Cognitive Science	University of California, Santa Cruz June 2015
B.A. Linguistics	University of California, Santa Cruz June 2015
A.S. Physics	San Diego Mesa College, San Diego June 2011
A.S. Mathematics	San Diego Mesa College, San Diego June 2011

## Study Design

EPrime  
Praat  
Python  
R  
LaTeX

## Literature Search

ColWiz  
Mendeley  
Qiqqa  
Zotero

## Academic Research

### Research Assistant

University of California, Santa Cruz      Cognitive Science Department  
2013 to 2014  
Coded acoustic data with Praat and video data with After Effects for a phonological study.

### Research Assistant

University of California, Davis      Center for Mind & Brain  
Summer 2012  
Through an internship administered Stanford Binet Intelligence Tests, recruited families, coded data, and assisted with fMRI preparations.

### Researcher

University of California, Santa Cruz      Linguistics Department  
Spring 2012  
Within an independent study developed, implemented, and completed a controlled phonological study.

## Proficiency

English  
French  
Italian  
Japanese  
Spanish

## Web Design

HTML5  
CSS3  
JavaScript

## Animation

After Effects  
Blender  
Flash  
Illustrator

## Honors

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Dean's Scholarship UCSC

## Teaching Experience

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Tutor / Mentor

Foothill College, Los Altos Hills  
2011

Pass The Torch Program

Tutored and developed long term collaborations with students while coaching them on productive study habits and critical writing techniques.

Tutor

Foothill College, Los Altos Hills  
2011

Volunteer

When the English department closed the writing lab due to budget cuts, I collaborated with the English as a Second Language Club in order to provide free tutoring services to ESL students. I functioned as the first tutor and helped implement the ESL Club writing assistance outreach program.

Tutor

Independent  
2010 to 2011

Provided tutoring services to students and adults on academic subjects such as English, French, Algebra, and Calculus.

## Professional Experience

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Technical Assistant

Pfizer

La Jolla, CA Global Research & Development

Jan 2008 to Jun 2009

Performed health observations on a variety of species within the Comparative Medicine Department. Managed and updated the department website.

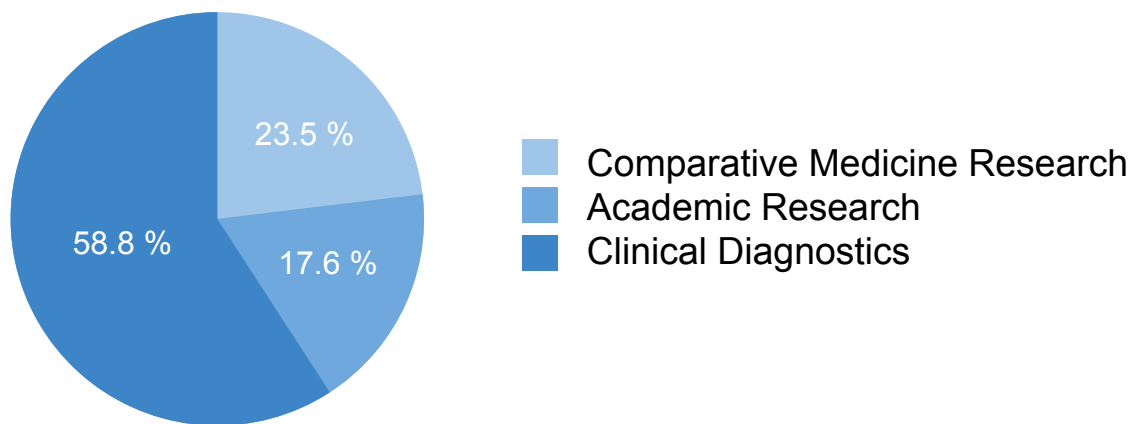
Animal Technician

The Scripps Research Institute La Jolla, CA Immunology

Feb 2007 to Aug 2007

Examined and monitored health concerns. Learned malocclusion treatments, orbital bleeds, peritoneal injections, intra-cardiac punctures, and tumor measurements.

Ruben A Sanchez  
Researcher in Linguistics and Neuroscience.

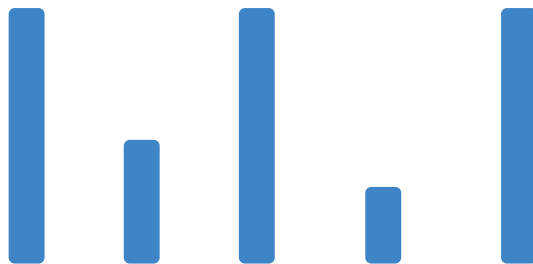


B.S. Cognitive Science

B.A. Linguistics

A.S. Physics

A.S. Mathematics



English French Italian Japanese Spanish

E Prime	✓
Praat	✓
R	✓
Latex	✓
Lit. Review	✓
fMRI Safety	✓

Research Related Skills

Pursuing research in Phonetics and Brain Imaging.

I wish to integrate phonetic perception methodologies with brain imaging technologies such as fMRI and MEG in order to investigate neuronal circuitry in multilinguals.

Contact Me

email: [ruasanch@ucsc.edu](mailto:ruasanch@ucsc.edu)  
linkedin: [linkedin.com/in/rubenasanchez](https://www.linkedin.com/in/rubenasanchez)

phone: 702 - 527 - 2465  
twitter: [@ruben\\_a\\_sanchez](https://twitter.com/ruben_a_sanchez)