Claudia Deysi Palacios Sánchez

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EDUCATION

Mar 2020 - Present: Universidad Peruana Cayetano Heredia.

School of Sciences and Philosophy - Lima, Peru Degree to obtain: Bachelor of Science (B.Sc.)

Major: Biology GPA: 3.30

Mar 2017 - Dec 2019: Universidad Peruana Cayetano Heredia.

School of Sciences and Philosophy - Lima, Peru Degree to obtain: Bachelor of Science (B.Sc.)

Major: Biomedical Engineering

Unfinished studies (transferred to Biology)

RESEARCH EXPERIENCE

Jul 2017 – Feb 2019: Universidad Peruana Cayetano Heredia

Laboratorio de Bioinformática y Biología Molecular.

Advisor: Mirko Zimic, PhD

Research: Development of a quick and easy diagnosis test of autism in children.

HONORS, AWARDS AND SCHOLARSHIPS

Jun 2020: EMBS UPCH was awarded as 2020 Outstanding best Engineering in Medicine and Biology Student Chapter in Latin America

Nov 2019: IEEE UPCH was awarded as the best New IEEE Student Branch 2019 in Peru

Oct 2019: Selected as the winner of the Barbara McClintock Institute of Genetics scholarship to take the course Fundamentals of HPLC and its applications in molecular biology

Jul 2019: Selected by Clubes de Ciencias Peru to take the workshop "Direct to the brain, how are the medicines specific and evaluated?"

Mar 2019 – Jul 2019: Selected by the Serendipity: Mentorship in Science program to take eight intensive workshops to enhance skills to be a better scholarship candidate

Aug 2017 – Feb 2018: Selected by the Universitat Oberta de Catalunya scholarship to take the course "Entrepreneurship"

POSTERS & PRESENTATIONS

Sep 2018: Claudia Palacios and Andrea Ramirez.

Technological developments to facilitate the diagnosis of autism in children XV Cayetano Heredia Research Meeting EPICAH – Lima, Peru

COURSES ATTENDED

Apr 2020 – May 2020: Fundamentals of Neuroscience, Part 2: The Electrical Properties of the Neuron.

Edx by Hardvard University

Dec 2019: **Workshop in Bioorganic Chemistry and Drug Discovery.**Drug Discovery Peru Networking.

EXTRACURRICULAR ACTIVITIES

Apr 2020 - Present: <u>Clubes de Ciencia Peru</u> – Community and Publicity Manager. Clubes de Ciencia is a Latin American initiative whose main objective is to expand the scientific horizon of high school and undergraduate students through research and mentoring workshops led by young scientists who research at the best universities in the world.

Mar 2020 - Present: Engineering in Medicine and Biology Society UPCH – Neuroscience Coordinator. The IEEE EMB UPCH is part of the IEEE UPCH, which as part of the student chapter of the Engineering in Medicine and Biology Society (EMBS) has the objective of promoting innovation and understanding of Biomedical Engineering and related areas among community members, and to empower students by talks, workshops, and projects related to biomedical sciences.

Mar 2019 – Dec 2019: <u>IEEE UPCH</u> – Founder and Director. The IEEE UPCH student branch is part of the Institute of Electrical and Electronics Engineers (IEEE), which allows students to be part of this organization by forming their student branches, follow the goal of promoting innovation, and improve public understanding of engineering and technology.

Languages

Spanish and English.