

JANET SALAZAR

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- OBJECTIVE** Seeking an internship that utilizes strong clinical practice to optimize wellness and performance of athletes.
- EDUCATION**
- MASTER OF SCIENCE IN BIKINESIOLOGY & PHYSICAL THERAPY CANDIDATE**
University of Southern California 05/2023
- B.S. GENERAL BIOLOGY** 05/2017
California State University, Long Beach (CSULB)
- A.S. BIOLOGY with Honors** 05/2015
Cerritos Community College (CCC)
- WORK EXPERIENCE** **DXTERITY DIAGNOSTICS INC.** 02/2018 – PRESENT
Research Associate
- Responsibilities include:
- Contributed to developmental testing of COVID-19 detection test by FDA standards
 - EUA (Emergency Use Authorization) of the DxTerity SARS-CoV-2-RT-PCR Test was issued on 08/21/2020
 - EUA (Emergency Use Authorization) of the DxTerity SARS-CoV-2-RT-PCR CE Test was issued on 08/28/2020
 - Involved in research and development projects related to the COVID-19 test
 - Analyzing results of COVID-19 test
 - Performing characterization, verification and validation studies to support 510k submissions to FDA for REDI-Dx Assay project
 - Quality Control testing
 - Clinical sample testing
 - Performing studies for AIP (Autoimmune Profiler) Assay for Celgene
 - Performed internal audit reports to help DxTerity meet compliance with BS EN ISO 31485:2016 and 21 CFR PART 820 GMP standards for medical devices
 - Compiling and presenting data analysis in PowerPoint format weekly to Product and Development team
 - Drafting and reviewing protocols
 - Oligonucleotide inventory control
 - Laboratory equipment maintenance and daily clean-up
- Junior Research Associate** 10/2017- 02/2018
- Responsibilities included:
- Data entry for participants in clinical trials
 - Performing R&D experiments and characterization studies for REDI-Dx assay
- Molecular Lab Assistant** 05/2017- 10/2017
- Responsibilities included:
- Shipping and receiving laboratory equipment, consumables, reagents, etc.
 - Inventory control, cold storage monitoring documentation, stocking laboratory reagents and consumables
 - Accessioning, receiving, and storing samples at appropriate storage conditions

CALIFORNIA STATE UNIVERSITY OF LONG BEACH
Undergraduate Researcher

07/2015- 08/2015

Responsibilities included:

- Sorted, counted, and identified macrofaunal community to lowest possible taxonomic level
- Collected data from field work and built tidal wave model replicas of the targeted environment for future restoration planning or environmental maintenance

HONORS/AWARDS Conference 2015 Commissioner's Honor Roll with Honors (CSULB)
Dean's List (CSULB & CCC)
President's Honor List (CCC)

EXTRACURRICULAR ACTIVITIES Women's Cross Country and Women's Track & Field (CSULB) 08/2015- 12/2016
Women's Cross Country and Women's Track & Field (CCC) 05/2013- 05/2015

VOLUNTEER ACTIVITIES

CSULB

Student Researcher 08/2015-09/2015
Continued to work alongside a graduate student to complete her thesis project. Tasks included sorting, counting, and identifying all organisms to their lowest possible taxonomic level

Athlete Participant 08/2015
Participated in a two-day graduate running study to evaluate the role focus of attention cues have on dynamic knee valgus on female athletes.

CCC

Staff Member 06/2015
Tasks at USATF Region 15 Junior Olympics Track & Field Championships included selling spikes for athletes, conducting spike check-ins, helped keep the facility clean

SPECIAL SKILLS

Languages: Spanish

Programs: Microsoft Office, JMP Statistical Analysis v14.0.0. Software, GeneMarker, GeneMapper

Laboratory Equipment: Fragment Analyzer CE Automated System; Applied Biosystems 3730 XL Genetic Analyzer; Agilent 2100 Bioanalyzer chip-based CE; Veriti Dx thermocycler; incubators; tecan instruments, RNA extraction kits: Qiagen, Agencourt, Promega; SympHony pH meter; Viaflow 96; NanoDrop 2000c Spectrometer, Qubit Fluorometer

REFERENCES

Provided upon request