CURRICULUM VITAE

Lila Marcial-Hernandez

I. BIOGRAPHICAL INFORMATION

PERSONAL INFORMATION:

Division of Biokinesiology and Physical Therapy At the Herman Ostrow School of Dentistry 1540 E. Alcazar Street, CHP 155 Los Angeles, CA 90089-9006

Tel: (323) 442-2900 Fax: (323) 442-1315

Clinical Address:

Outpatient Rehabilitation Center at Keck Hospital of USC (HC2) 1520 San Pablo Street, Suite 2200 Los Angeles, CA 90033

Office: (323) 442-6050 Fax: (323) 442-6051

UNIVERSITY EDUCATION:

University of Southern California Class of 2023

Division of Biokinesiology and Physical Therapy

California State University Channel Islands Class of 2016

Bachelor of Science in Biology, Minor in Chemistry

OTHER PREVIOUS EMPLOYMENT:

Elite OrthoSport Physical Therapy and Performance

Jun 2017-Mar 2020

Physical Therapy Aide:

Guidance of Pt experience via Therapeutic Exercise under the supervision of a Licensed PT

California State University, Channel Island September 2013- May 2016

Research Assistant: Biology Program, Under Rachel Cartwright

Investigation of Myoglobin levels in Baleen whales.

Funded via Project Accesso

Restaurant Experience:

Pier Burger: Expo/ Cashier

Tita's Mexican Grill: Prep, Cashier, Delivery

Fidel's Mexican Grill: Prep, Cashier

2007-2010

2002-2007

Clinical Experiences:

Physical Therapy Clinical Rotations:

16-weeks: OP Orthopedic, Keck Medicine of USC, Los Angeles, Ca. Jan- Apr 2023

16-weeks: OP Pediatrics, Adventist Health Glendale, Ca. Aug -Dec 2022

8-weeks: OP Orthopedic, Damon Brown Physical Therapy, Los Angeles, Ca. Jun-Jul 2022

2-weeks: OP Orthopedic, ProActive Physical Therapy, Oregon City, OR. Oct 2021

6-weeks: OP Orthopedic, Spine & Sport Physical Therapy, Imperial Beach, CA. Jun-Aug 2021

2-weeks: IP Wound Care, Keck Medicine of USC, Los Angeles, Ca. Mar 2021

BOARD CERTIFICATION AND/OR LICENSURE:

State Licensure: Physical Therapy board of California #: 304792

Basic Life Support and CPR Certification, American Heart Association

2016-Present

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

American Physical Therapy Association Primary Chapter: California Chapter Section Memberships: Pelvic Health

OTHER SERVICE ACTIVITIES:

Community Education:

Keck Hospital of USC

Employee back health training Inservice.

2024

Education provided to Supply shipping and receiving department on safe strategies to implement for work demands.

LA General Medical Center/ LAS+USC

2024

In coordination with Tight Lipped foundation presenting on Pelvic floor dysfunctions and interventions strategies to address. Presentation provided to lower income and Spanish speaking population.

Health Screenings:

Multiple events: 2022-2023

Southern California Special Olympics, Los Angeles Marathon, USC Student Athletes Provided assessments of flexibility, strength, functional capacity, and education on impairments and

Re+Active Physical Therapy – ReMove Parkinson's Class

2022-2023

Assist in virtual and in-person small group fitness classes directed to patients with Parkinson's Disease to promote better balance, gait mechanics, power movements, and task performance.

USC Physical Therapy Multicultural Leadership Alliance

2020-2023

Team based volunteering and community outreach, provide service to underserved communities. surrounding the USC campus through movement education, supervised physical therapy, and health literacy. Provide mentorship to undergraduate students interested in DPT program application process and navigating PTCAS.

III. SCHOLARLY ACTIVITIES

Published Papers in Other Journals

 Cartwright R, Newton C, West KM, et al. Tracking the Development of Muscular Myoglobin Stores in Mysticete Calves. Fraidenraich D, ed. *PLOS ONE*. 2016;11(1):e0145893. doi:https://doi.org/10.1371/journal.pone.0145893

IV. TEACHING ACTIVITIES

MENTORING ACTIVITIES

USC PT Latinx Alumni Association Mentorship program: Providing mentorship to a USC Latinx/student actively pursuing their DPT within USC's program.