### Sara Lomba

sara.m.lomba@gmail.com |860.604.8856 |www.linkedin.com/in/sara-lomba-8aa5461a2

#### **EDUCATION**

**University of Kansas** Doctoral Candidate in Clinical Psychology Lawrence, KS

Graduation: TBD

**Oberlin College** Oberlin, OH Graduation: December 2020

Major: Bachelor of Arts - Psychology | Minor: Africana Studies

Cumulative GPA: 3.42 Major GPA: 3.51

Bonner Center Mini Grant

**GRANTS & SCHOLARSHIPS** 

January 2020

• Awarded grant to fund community service activities for CVU volunteer trip to Cabo Verde at Oberlin College

E. Cowles Andrus 1916 Scholarship

July 2019- June 2020

Scholarship awarded at Oberlin College for academic performance

Paul Cooper & Edit Bligh Scholarship

July 2016- June 2017

• Scholarship awarded at Oberlin College for academic performance

#### RESEARCH EXPERIENCE

**Stanford University** 

Redwood City, CA

Division of Sleep Medicine, Department of Psychiatry, School of Medicine, Stanford University

Emmanuel Mignot, MD, PhD

Clinical Research Coordinator Associate

September 2021 – August 2023

August 2023- August 2025

Clinical Research Coordinator 2

- Collaborate with and manage a team of 5 CRCs and student intern to run 10-20 clinical trials and investigational studies
- Independently led multiple studies while managing many in start-up and closeout
- Chart review potential participants, prescreen, recruit, enroll, and retain many participants across multiple studies
- Manage IRB for 30+ protocols and ensure regulatory compliance and compliance with federal and state requirements
- Lead weekly team meetings and check-ins to troubleshoot, direct, and provide feedback for the CRC team
- Strategize recruitment tactics, study execution, and participant retention across multiple studies with various goals
- Work with teams from other departments and institutions to conduct collaborative research projects across organizations
- Assess study feasibility for proposed projects and arrange study coordinator effort allocations to maximize efficiency
- Create and maintain study materials, potential participant databases, SOPs, and regulatory materials
- Interview potential new CRCAs and train incoming staff on lab SOPs and practices

# Child and Adolescent Psychiatry and Child Development, School of Medicine, Stanford University

Palo Alto, CA

Michele Berk, PhD

Clinical Research Coordinator 2

August 2024 – Current

- Lead study coordination on two projects, A Foundation of Suicide Prevention and Combined DBT and CBTI for Insomnia for Adolescents, exploring treatments to reduce the risk for adolescents with self-harm behaviors and suicidality.
- Work with a team to screen, schedule, compensate, and conduct assessments evaluating suicidal behavior and self-harm history, and active suicide ideation with parents and adolescents seeking treatment for NSSI and suicidality.

### PROFESSIONAL EXPERIENCE

Eureka Skv

San Francisco, CA

Sales Associate

August 2021- May 2023

- Worked Saturday shifts, labeling and organizing inventory, managing the register, and providing excellent customer service.
- Worked with the team to manage daily operations, listened to customer needs, and assisted customers in finding the right products to meet their needs.

#### **Saint Francis Foundation**

Hartford, CT

Summer Intern & Database Assistant from Sep 2019

May 2019 – September 2021

Interned as an administrative assistant to the Director of Events and performed various tasks at the Saint Francis Foundation. I coordinated with members of staff to plan three fundraising events, which raised over a million dollars to support various hospitals. This position evolved into a part-time role where I maintained and improved CRM database accuracy.

### **PUBLICATIONS**

Lomba, S., Sum-Ping, O., & Mignot, E. (2024). 1026 validation of the situational sleepiness scale. SLEEP, 47(Supplement 1). https://doi.org/10.1093/sleep/zsae067.01026

**Lomba, S.**, Köhler, L., Mignot, E., & Sum-Ping, O. (2024). Validation of a fully automated scoring of polysomnograms: A new machine learning approach performs equally well as human operators. *Sleep Medicine*, *115*. https://doi.org/10.1016/j.sleep.2023.11.441

### **PRESENTATIONS**

## Validation of the Situational Sleepiness Scale

Poster presented at the Sleep 2024 conference (Houston, TX)

### Validation of a Machine Learning Approach to Automated Scoring of Polysomnograms

Poster presented at the 2023 World Sleep Congress (Rio de Janeiro, Brazil)

### MANUSCRIPTS IN DEVELOPMENT

**Lomba, S.**, Sum-Ping, O., & Mignot, E. Validation of the Situational Sleepiness Scale in Patients with Sleep Disorders. Manuscript is in development; will be submitted to peer-reviewed journals in Q4 2025

de Freitas Dias, B., Ricciardiello Mejia, G., **Lomba, S.**, Pelayo, R., Mignot, E. Longitudinal Effects of Sleep Education on Undergraduate and Graduate Students: Insights from Stanford's PSYC 235 and 135 Courses. Manuscript is in development; submitted to peer-reviewed journals in Q2 2025

Wilson, A., Ricciardiello Mejia, G., **Lomba, S.**, Sum-Ping, O., Bonilla, H. Long COVID Sleep Disturbances: Investigating Prevalence, Associations, and Interconnected Symptoms. Manuscript is in development; submitted to peer-reviewed journals in Q2 2025

### TEACHING EXPERIENCE

**Teaching Assistant** 

Oberlin, OH

Introduction to Psychology

February 2020 – May 2020

• Supported class activities and grading while mentoring, inspiring, and providing personalized assistance to students, fostering an engaging and productive learning environment.

### **VOLUNTEER WORK**

Cabo Verdeans United - https://www.caboverdeansunited.org

2009- Present

- Board membership in the organization and contribute by providing administrative assistance and contributing to project execution, fundraising, and playground installation in Cabo Verde.
- Meet weekly to discuss ideas, plan, and execute fundraisers with other board members. I work in a subcommittee to coordinate educational, play, and health resources to promote well-being, play, and creativity for the children of Cabo Verde.

### **Oberlin Student Cooperative Association**

Oberlin, OH

**Board Member** 

August 2019 – December 2020

• Through weekly board meetings, I played a role in managing a multimillion-dollar nonprofit organization, addressing the needs of hundreds of members at Oberlin College. As the liaison for the Brown Bag Co-op, I gathered, synthesized, and disseminated information on proposals to co-op members while actively participating as a voting board member.

### **Swim Lessons for Oberlin College Students**

Oberlin, OH

April 2019- May 2020

Organized and held free swim lessons for underserved members of Oberlin's community.