Stephanie F. Wang, M.D.

CERTIFICATION AND LICENSURE

Expected Aug 2024

American Board of Internal Medicine
Physician and Surgeons License, California

Present - Nov 2025

In Progress

BLS and ACLS Certification

EDUCATION/POSTGRADUATE TRAINING

Jun 2021 – Jun 2024 Residency, Internal Medicine

University of Southern California / Los Angeles Medical Center

Aug 2017 – May 2021 State University of New York, Downstate College of Medicine

Doctor of Medicine (M.D.)

Aug 2011 – May 2015 University of California, Berkeley

B.A. Integrative Biology

RESEARCH EXPERIENCE

Jul 2022 – Present

Los Angeles General Medical Center

Quality Improvement Project – Hospital Orientation and Patient Education

Conducted surveys to assess whether hospital orientation and educational enrichment videos could improve patient satisfaction, communication between the patient and medical team, increase a patient's understanding of their disease with the aim to promote medication and lifestyle modification adherence.

Jun 2018 – Aug 2018

Yang Lab, Stanford University

Visiting Student/Summer Research Intern

Performed chart review of patient cases with pediatric Joubert Syndrome and comprehensive literature review of the ophthalmic manifestations of Joubert Syndrome synthesizing the findings in a publication. Assisted with eye examinations with slit lamp microscopy in the Byers Eye Institute pediatric and adult ophthalmology clinic.

Sept 2015 - Jul 2017

Blackburn Lab, University of California, San Francisco

Assistant Specialist

Investigated relationship between telomere-length, telomerase activity and association with aging related diseases in collaboration with clinical study groups.

Spearheaded SNP genotyping project, including validating and performing genotyping analysis, completing literature review to compare frequency of genetic variants among different populations, and investigating the relationship of the markers with telomere length in African population with comorbid TB and HIV diagnosis.

Nov 2012 – May 2015

Sul Lab, University of California, Berkeley

Undergraduate Researcher

Examined relationship between brown adipocyte differentiation and adipogenic transcription factors via various cell biology techniques to measure gene expression while maintaining mouse colonies and cell cultures.

PUBLICATIONS

- 1. Wang, S., Chang, E., Byanyima, P., Huang, P., Sanyu, I., Musisi, E., Sessolo, A., Davis, J. L., Worodria, W., Huang, L., Lin, J., & Inflammation, Aging, Microbes and Obstructive Lung Disease (I AM OLD) Study (2019). Association between common telomere length genetic variants and telomere length in an African population and impacts of HIV and TB. Journal of human genetics, 64(10), 1033–1040. https://doi.org/10.1038/s10038-019-0646-9
- 2. Wang, S. F., Kowal, T. J., Ning, K., Koo, E. B., Wu, A. Y., Mahajan, V. B., & Sun, Y. (2018). Review of Ocular Manifestations of Joubert Syndrome. Genes, 9(12), 605. https://doi.org/10.3390/genes9120605
- 3. Lin, J., Sun, J., Wang, S., Milush, J. M., Baker, C., Coccia, M., Effros, R. B., Puterman, E., Blackburn, E., Prather, A. A., & Epel, E. (2018). In vitro proinflammatory gene expression predicts in vivo telomere shortening: A preliminary study. Psychoneuroendocrinology, 96, 179–187. https://doi.org/10.1016/j.psyneuen.2018.06.020

HONORS/AWARDS

Dean's List, University of California, Berkeley - Fall '12, Spring '13, Fall '14, Spring '15

SKILLS/PROFICIENCIES

Languages

English (Native), Mandarin Chinese (Conversational), Shanghainese (Conversational)

HOBBIES/INTERESTS

Hiking, running (5k to half marathons), piano, painting, traveling