Shannon Wu

Education

Arthur A. Dugoni School of Dentistry | San Francisco, CA | July 2023 - Present Doctor of Dental Surgery

University of California, Davis | Davis, California | September 2017 - June 2021 Psychology B.S.

Leadership Experience

American Student Dental Association | Legislative Liaison Lead | August 2023 - April 2024

- Collaborated and brainstormed several advocacy topics to bring up to our local chapter
- Assisted the Legislative Liaison co-chairs at the time with necessary tasks to fulfill their duties

American Student Dental Association | Chapter President | April 2024 - Present

- Led a team of 40 executive board members and general cabinet members in accomplishing their goals and tasks
- Advocated for membership benefits, fostering collaboration and achieving meaningful outcomes
- Organized monthly meetings with board members to regularly solicit feedback to further improve different aspects of the chapter

Patient Safety Committee | Class of 2026 Representative | July 2023 - Present

- Represented our class as a member of the patient safety committee alongside faculty from several departments to discuss policies to maintain within the clinic to ensure optimal patient experience
- Served as the bridge between the patient safety committee faculty and students to deliver topics and findings discussed during meetings

Student Admissions | Student Ambassador | July 2024 - Present

- Conducted student interviews with prospective students through the admissions process
- Reported student performance back to admission officers for acceptance consideration

Volunteer Experience

Pre-Dental Day Volunteer | December 2023, June 2024, October 2024

- Presented to 70+ pre-dental students on DAT preparation tips and advice
- Conducted mock interview sessions for pre-dental students to practice interview techniques

SCOPE Chinatown Health Fair Volunteer | October 2023, October 2024

- Provided basic oral health screenings to local community residents
- Educated and demonstrated oral hygiene techniques to health fair attendees

Dugoni Discovery Day Volunteer | April 2024

- Volunteered as a tour guide during our annual Discovery Day to prospective students
- Demonstrated and explained the concepts and steps of Class V restorations to pre-dental students

SCOPE Senior Smile Volunteer | April 2024

- Educated and demonstrated oral hygiene instructions to health fair attendees
- Distributed oral hygiene kits to health fair attendees while guided them to their next stations

Healthy Living Health Fair Volunteer | October 2024

- Assisted certified dentist in the triage station indicating the oral health care needs for each health fair attendees
- Took intraoral radiographs for patients to assist with their dental exams

Research Experience

CRIL Lab CBCT Project | July 2024 - Present

- Collected patient treatment process data in Dolphin Imaging Software and analyze their lateral cephalometric measurements
- Selected notable cases for case discussion seminar and presented a case assigned to me with thorough case introduction and reflection

Resident Research Project | July 2024 - Present

- Participated in a graduate research project by an orthodontic resident on CBCT incorporation in treatment planning design
- Operated in Dolphin Imaging Software and Invisalign Software in obtaining patient treatment data

Literature Review | February 2024 - Present

- Collaborated with fellow classmate on completing a literature review on the effects of microRNA on stem cell regeneration in aiding dental development
- Reviewed 25+ publications regarding microRNA effects on dental stem cells

Teaching Experience

ADEA Academic Dental Careers Fellowship Program | Fellow | February 2024 - Present

- Interviewed faculty of various departments on their journey to academia
- Provided clinical instructions to D1 students in the simulation lab prior to their practicals.
- Collaborated with a sleep clinic fellow on a sleep study presentation for one of the quarterly orthodontics study club guest speaker meetings.

Dugoni School of Dentistry Biomedical Sciences Department | Peer Tutor | July 2024 - Present

- Reorganized lecture notes for tutees to better understand course concepts
- Instructed several students on difficult concepts in didactic courses

Conferences

ASDA Western Regional Conference | San Diego, CA | January 2024 ADA Lobby Day | Washington D.C. | April 2024 ASDA National Leadership Conference | Chicago, IL | November 2024 ASDA District 11 Conference | Los Angeles, CA | January 2025