

# Emily Tze

6400 Christie Ave, Apt 1211, Emeryville CA 94608

emilytze7@gmail.com

916-717-8708

## EDUCATION AND TRAINING

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<b>Internal Medicine Residency</b> <i>Alameda County Medical Center - Highland Hospital, Oakland, CA</i>	06/2021 – present
<b>Doctor of Osteopathy</b> <i>Touro University California College of Osteopathic Medicine, Vallejo, CA</i>	06/2017 – 05/2021
<b>Bachelor of Science Molecular Toxicology</b> <i>University of California Berkeley, Berkeley, CA</i>	06/2012 – 05/2016

## LICENSURE AND CERTIFICATIONS

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- California Osteopathic Physician and Surgeon's License, 2023
- DEA license, 2022
- ACLS/BLS Certification, 2023
- ABIM Board Eligible

## PROFESSIONAL WORK HISTORY

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<b>Medical Assistant</b> , De Tan MD Gastroenterology, Sacramento CA <i>Supervisor: De Tan, MD</i>	07/2016 – 07/2017
<ul style="list-style-type: none"><li>• Served as key member of healthcare team in ensuring optimal patient care and smooth, daily functioning of a busy outpatient medical office; responsibilities included patient vitals, scheduling and billing.</li></ul>	
<b>Biology Tutor</b> , Student Learning Center, UC Berkeley <i>Supervisor: Richard Gibson</i>	01/2015 – 05/2016
<ul style="list-style-type: none"><li>• Provided drop-in biology tutoring to undergraduate students on a biweekly basis. Also created worksheets and review materials.</li></ul>	

## ACTIVITIES AND COMMITTEE MEMBERSHIPS

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<b>Advance Care Planning Committee</b> , Highland Hospital	01/2023 - present
<ul style="list-style-type: none"><li>• Panel of residents and physicians that aim to maintain Medicare metric for advanced care planning documentation at Highland Hospital.</li></ul>	
<b>Quality Improvement Project on Telemetry Indications</b>	06/2022 – 06/2023
<ul style="list-style-type: none"><li>• Resident run quality improvement initiative with goal to decrease inappropriate use of telemetry in Highland Hospital with creation of informational posters and sessions on indications for telemetry based on AHA guidelines.</li></ul>	
<b>Subcommittee Council Member</b> , CMA Subcommittee on Medicare	11/2019 – 11/2020
<ul style="list-style-type: none"><li>• Work with a panel of physicians and medical students to make recommendations to the California Medical Association Board on issues and resolutions regarding Medicare.</li></ul>	
<b>Delegate</b> , AMA Interim Meeting 2018	11/2018 – 11/2018
<ul style="list-style-type: none"><li>• Served as voting representative of TUCOM and AMA Medical Student Section in health advocacy and policy resolutions submitted to AMA.</li></ul>	
<b>Alt-Delegate</b> , California Medical Association House of Delegates 2018	10/2018 – 10/2018

- Served as alternate voting representative of TUCOM and CMA Medical Student Section in health advocacy and policy resolutions submitted to CMA.

## **RESEARCH EXPERIENCE AND PRESENTATIONS**

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### **ACP California Northern Regional Annual Scientific Meeting, 2023** 10/28/2023

- Clinical Vignette: A case of PVL-toxin associated necrotizing pneumonia, a devastating complication of influenza infection.

### **Highland Hospital Resident Report** 04/27/2023

- Grand rounds style presentation on overview of how changes in climate can impact clinical practice and healthcare delivery

### **ACP California Northern Regional Annual Scientific Meeting, 2022** 10/29/2022

- Clinical Vignette: A Case of Mistaken Identity: Nitrofurantoin Induced Autoimmune Hepatitis

### **Touro University California, Global Health Outreach Program** 05/2018- 06/2018

- The projects listed below were completed as part of a global health outreach program in Hualien County, Taiwan. This was a one month opportunity to train in Traditional Chinese Medicine, including acupuncture, as well as providing basic healthcare needs to rural areas of Taiwan.

*Advisor: Athena Lin, PhD*

Survey: Associations Between Alcohol Consumption and Self-Rated Health in Hualien County

- Survey of urban and rural residents in Hualien County, Taiwan to assess levels of alcohol consumption and relation to self-rated health.
- Poster Presentation: AOA Bureau of International Osteopathic Medicine, October 2018

Retrospective Study: The Relationship Between HbA1C Control and eGFR Difference in Pre-ESRD Patients in Taiwan

- Retrospective analysis of the correlation between HbA1c levels and yearly eGFR change in pre-ESRD patients in Taiwan.
- Poster Presentation: AOA Bureau of International Osteopathic Medicine, October 2018

### **University of California Berkeley, Nachman Lab** 09/2013 – 05/2016

*Advisor: Megan Phifer-Rixey, PhD*

Research Assistant: The genomic basis of environmental adaptation in house mice. Assisted in collecting, breeding, and phenotyping mice to investigate environmental adaptation in a genetic model system.

## **PROFESSIONAL SOCIETY MEMBERSHIPS**

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- American College of Physicians 09/2021 – present

## **HOBBIES**

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- Cooking and baking, with associated media page to document and detail recipes.
- Nature and portrait photography
- Piano – 22 years