CARE Data Science, AI and Medical Technology Visiting Student Program
Overview

- Year-Long Research Project(s) with faculty
- Courses
- Academic Events
Program Leadership Team

Bryant Lin, MD, MEng
CARE Co-Founder & Co-Director

Gloria Kim, MD
CARE Director of Educational Programs

Tenzin Yuthok, MS
CARE Program Coordinator
Optional Courses (Audit)

• MED 268 – Survey of Asian Health
• MED 227 - Drug Development: Key Issues in Regulation, Benefit vs Risk, and Commercialization
• MED 281 – How to Change the World (for the Better)
• MED 291 – Diagnostic Medicine on Television: Truths vs. Theatrics
• PSYC 226 - Asian American Culture and Medicine
• STATS 160 – Workshop in Biostatistics

• Other courses auditable with permission of instructor: explorecourses.stanford.edu
Other Educational Activities

• Surgery Grand Rounds LKS 120, Tue at 7AM
• Medicine Grand Rounds LKS Berg Hall, Wed at 8AM
• Endocrine Grand Rounds Lane Building, L154, Wed at 5PM
• Cardiology Grand Rounds Falk Library, Thurs at 8AM
• Psychiatry Grand Rounds LKS 130, Thurs at 12PM
• Rheumatology 900 Blake Wilbur, 1st floor conf, Thurs at 5PM
• Pediatric Grand Rounds, Packard Hospital Auditorium, Fri at 8AM
Sample Research Areas (PI Listed)

Students will be matched to an investigator/project

- Gastric Cancer – Joo Ha Hwang
- Cardiac EP – Paul Wang
- Medical Technology – Fumiaki Ikeno
- Data Science – Latha Palaniappan
- Alcohol Flush – Eric Gross, Che-Hong Chen
- Mental Health - Rona Hu
- Shared Decision Making – Randall Stafford
- Immigrant Density and Neighborhood Health Outcomes – Robert Huang
- Lung Cancer – Alison Kurian
- Diabetes – Sun Kim
- Emergency Medicine – S.V. Mahadevan
- Acculturation and Help-Seeking Behaviors - Shashank Joshi
- Medical Humanities and Arts – Bryant Lin
- Asian Population Health – Malathi Srinivasan

Full list of Associated CARE Faculty: med.stanford.edu/care/about/associated-faculty.html
Events

- Gastric Cancer Symposium (Mar)
- Student Symposium (Aug/Sept)
- Community Health Talks (Monthly)
Goals

• Research
  - Disease area
  - Clinical trials design and execution
• Data analysis methods
• Connections with students and faculty
• Learn about medical research in the United States
• Have fun!
Responsibilities

CARE/PI

• Work with the Bechtel Center to assist with visa documentation
• Arrange for HIPAA training and CITI human research training
• March student with principal investigators (PI)
• PI will have students assist on research and mentor student
• Available for emergencies

Student/HKU

• Obtain visa from the US Consulate
• Arrange for housing and travel to US
• Arrange transportation to and from housing and Stanford
• Schedule regular meetings with PI
Application Process

Requirements

• Personal Statement 500-1,000 words
  - Why do you want to spend your Enrichment Year at Stanford
• Project Example 250-500 words
  - Please describe any significant project that you brought from initiation to completion (can be in any area – not necessarily research/medicine)
• Upload CV
• Two professional references
• **Due Date: January 15th, 2022**
  - Interviews by first week of Feb
  - Decision within one week after interviews
Contact

Please contact Tenzin Yuthok with any questions or concerns at twangdak@stanford.edu