

Welcome

CARE Data Science, AI and Medical Technology Visiting Student Program

Bryant Lin, MD, MEng

Co-Director, Center for Asian Health Research
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Clinical Associate Professor of Medicine
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Co-Director, Center for Asian Health Research
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Professor of Medicine
Stanford University School of Medicine

Leadership Team

- Co-Directors
 - Dr. Bryant Lin
 - Dr. Latha Palaniappan
- Program Coordinator
 - Chloe Sales

Overview

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

Optional Courses (Audit)

- MED 268 – Survey of Asian Health
- MED 281 – How to Change the World (for the Better)
- MED 291 – Diagnostic Medicine on Television: Truths vs. Theatrics
- STATS 260 – Workshop in Biostatistics
- [Explorecourses.Stanford.edu](https://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, Thur at 8AM
- Psychiatry Grand Rounds LKS 130, Thur at 12PM
- Rheumatology 900 Blake Wilbur, 1st floor conf, Thur at 5PM
- Diabetes Night 2nd Thur, 1070 Arastradero at 6PM Thurs
- 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 – Bryant Lin
- Data Science – Latha Palaniappan
- Alcohol Flush – Eric Gross, Che-Hong Chen
- Lung Cancer – Heather Wakelee
- Breast Cancer – Alison Kurian
- Diabetes – Sun Kim
- Emergency Medicine – S.V. Mahadevan

Events

- International Asian Health Symposium (March)
- Student Symposium (Aug/Sept)
- Community Health Fairs/Screening (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
- Match student with principal investigators (PI)
- PI will have student 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