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

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Co-Director, Center for Asian Health Research and Education (CARE)
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
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