



Presenter: Lynda Chaiyasith

Session & Time: Science I / 4:30 to 6:30pm

Room: Science Building

Discipline: Global Public Health

Faculty Mentor: Michaela George

Digital Portfolio URL:

Title: Data Action and Equity Lab

Abstract:

We have partnered with community based organizations like Center for Domestic Peace, The Ritter Center, Play Marin and Marin Health and Human Services. We use both quantitative and qualitative methods to better understand health and well-being in human subjects. Students in this lab will learn to conduct a research study from beginning to end - developing a research question of interest, composing an IRB application, using different study design methods, collecting data from surveys or interviews, analyzing data using analytic programs such as SPSS or Dedoose, and composing a publishable manuscript. Research topics change from year to year, but the strength of our methodologies remain the same.