## What is GIS?

Geoinformatics (GIS) technologies offer means to manage and collate spatial information on natural resources, environment, and human habitat. GIS brings an innovative approach to public health to enhance the well-being of human populations by collecting, organizing, managing, analyzing, sharing, and presenting data about where we live, who we are, and how we live with the ultimate goal of providing optimal solutions to the public's health.





## **GLOBAL EDUCATION OPPORTUNITIES**

Loma Linda University School of Public Health is a premiere provider of health geoinformatics training and education for the current and future public health workforce in the United States. The GIS department continues the School's efforts to enhance geoinformatics capacity in countries with developing economies and advance fully capable and interoperable information systems in the many organizations that participate in public health.

The GIS program here at LLU is now a collaborating partner with Niigata University in Japan. Loma Linda University School of Public Health students can complete a quarter of their program in Japan. More information about a GIS student who took advantage of this opportunity can be found at: http://www.llu.edu/public-health/profiles/theo-ndatimana.page







## Health Geoinformatics Programs



www.llu.edu/public-health

