



GLOBAL HEALTH INTERNSHIP PROGRAM

The Global Health Initiative Internship Program enables students to apply learning from coursework to real-world challenges while exploring career paths in global health. GHI Internships are all fully funded, term-long placements at institutions working at the forefront of global health. Past GHI interns have contributed to Ebola response efforts at the CDC, HIV and TB research in Tanzania, and community resiliency planning work in disaster-prone communities in Peru. In Summer 2016, the Global Health Initiative will offer a wide range of opportunities spanning both domestic and international locations.

SUMMER 2016 OPPORTUNITIES

India: Community Health

Comprehensive Rural Health Project

Kosovo: Health Policy Research Project

Kosovo Women's Network

Peru: Emergency Preparedness

Hospital Cayetano Heredia

Rwanda: Health Systems Strengthening

Ministry of Health of Rwanda

Tanzania: Infectious Disease Research

DarDar Program Vaccine Research
HIV and Hearing Loss Study

Vietnam: Public Health Research

Institute of Population Health
and Development

REQUIREMENTS

The Global Health Initiative Internship Program is open to all Dartmouth students, including medical and graduate students. Candidates must have one term in residence remaining at Dartmouth following the internship. Some opportunities require advance preparation and skills, including language ability. Successful completion of one introductory course in global health and a relevant research methods course is highly encouraged for all internships. Specific requirements of individual opportunities are available at <http://dickey.dartmouth.edu/health/funding-opportunities>.

APPLICATION PROCESS

GHI Internship candidates apply directly to the internship program through the Global Health Internship Application. Candidates may preference up to three internship sites in a single application cycle and are required to answer a short supplemental question for each opportunity. Candidates are required to submit a transcript, writing excerpt, and letters of recommendation at the time of application.

**All applications are due on
February 17 at 11:59pm**

CONTACT

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SUMMER 2016 OPPORTUNITIES

NEW India: Community Health, Comprehensive Rural Health Project, Jamkhed, India

The Comprehensive Rural Health Project (CHRP), Jamkhed, works among the poor and marginalized of rural India. Pioneering a comprehensive approach to community-based primary healthcare, known as the Jamkhed Model, CRHP has become a leader in public health and development within India and around the world. GHI interns will spend three weeks attending CHRP's Jamkhed International Institute for Training's experiential course on community-based primary health course. Following the course, students will complete a 6-7 week internship with the CHRP. Students will have the opportunity to identify an area of interest during the course and work with the organization a project in this area. This opportunity is open to all undergraduate students with an interest in community health, primary health care, rural development, and global health.

NEW Kosovo: Health Policy Research Project, Kosovo Women's Network, Prishtina, Kosovo

As one of the world's newest countries, Kosovo has faced the challenge of constructing a new health system. Despite progress, significant challenges remain to ensuring access to high quality care for the country's population. Available data suggest that women face particular difficulty accessing care. This first of its kind Global Health Initiative project will bring together a team of student researchers to work with the Kosovo Women's Network, a leading policy advocacy institute in Prishtina, Kosovo. A team of students will work with KWN to conduct a household survey, key stakeholders interviews, data analysis, and comparative policy review. At the end of the project, students will produce a policy report with recommendations for national decision makers in Kosovo. This advanced project is open to advanced undergraduate and medical students with a background in public health, social sciences, or policy research.

Peru: Emergency Preparedness, Hospital Cayetano Heredia, Lima, Peru

Dartmouth College has worked for several years with partners in Lima, Peru, an area highly vulnerable to earthquakes and other natural disasters, to improve disaster preparedness and response systems. Dartmouth's Global Health Initiative (GHI) interns will work with local stakeholders on ongoing efforts to improve disaster planning, emergency preparedness, and response systems in Lima and its surrounding areas. This opportunity is open to upper class undergraduate and medical students with an interest in disaster preparedness and response, emergency medicine, and community health. Spanish proficiency is required.

Rwanda: Health Systems Strengthening, Ministry of Health in Rwanda, Kigali Rwanda

Few countries have achieved such rapid health gains as Rwanda. In the 20 years since the country's devastating 1994 genocide, the country has made substantial gains in rebuilding its health sector and increasing access to care. Rwanda achieved many of the Millennium Development Goals in health in advance of the 2015 deadline and is currently pursuing an ambitious strategy to address the burden of non-communicable diseases and cancer. Each year, the Global Health Initiative places two Dartmouth students in advanced internships with the Ministry of Health of Rwanda. Students serve as research assistants to senior ministry officials and collaborate on the analysis, drafting, and revision of research and policy papers. Interns will also participate in regular ministry meetings and events, affording them an unparalleled opportunity to witness health policymaking from the inside of one of the highest performing health systems in Sub-Saharan Africa. This opportunity is open to highly qualified undergraduates as well as medical and graduate students.

Tanzania: DarDar Program, Vaccine Research

The DarDar Program, a partnership between Dartmouth's Geisel School of Medicine and the Muhimbili University of Health and Allied Sciences (MUHAS) in Dar es Salaam, Tanzania, has conducted extensive clinical research while training clinicians and researchers from both institutions. In 2013, researchers from the Geisel School were awarded a grant from the NIH Fogarty International Center to establish the first HIV-TB institute in East Africa. Researchers from Dartmouth and other partner institutions demonstrated efficacy of DAR-901 and are now preparing for the start phase 2 clinical trials at MUHAS in early 2016. In 2016, one Global Health Initiative will support one student intern at the DAR-901 team. Intern responsibilities may include assisting with data collection, patient enrollment activities, early data analysis, and design of design of secondary research questions. This opportunity is open to undergraduate or medical students with an interest in clinical research, infectious disease, and global health and prior research experience.

Tanzania: DarDar Program, HIV and Hearing Loss

The Space Medicine and Innovations Lab has been investigating Hearing loss in HIV patients since 2010. The lab's research has shown that people with HIV are more likely to have difficulties in how the brain processes sound, consistent with a central auditory processing disorder. In June 2016, they will be launching the next phase of our study adding additional auditory tests as well as cognitive testing. The student will participate in these research activities and will assist with data collection, troubleshooting new hearing tests, and analyzing data.

US: Democratizing Health Technologies, Little Devices Lab at MIT, Cambridge, MA

The Little Devices Lab at MIT employs adaptive technologies, transforming toys, and even modifying everyday tools into healthcare devices for use in low resource settings. The lab is a pioneer in the fields of user-generated medical technology and construction set design theory. As an intern and member of the research team at the Little Devices Lab, one student will have the opportunity to engage with staff members and work on a variety of interdisciplinary projects. This opportunity is open to undergraduate and medical students with an interest in health care technologies, design, and global health.

Vietnam: Public Health Research, Institute of Population Health and Development, Hanoi, Vietnam

The Institute of Population Health and Development (PHAD), located in Hanoi, Vietnam, is a leading Vietnamese public health institute. PHAD's research portfolio spans several areas of public health, including maternal and child health, mental health, and infectious and non-communicable diseases. The Global Health Initiative has supported students at PHAD since 2014. Past interns have worked on research initiatives in the areas of maternal child health, mental health, and applications of mobile health technologies (mHealth) for disease surveillance. This year, the Global Health Initiative will offer two funded internships at PHAD in Summer 2016. Interns will have the opportunity to work on ongoing research projects in the area of mental health, non-communicable diseases, or HIV. This opportunity is available to rising seniors and medical students.