The world population is undergoing demographic, social economic and epidemiological transitions and the goal of our research is to stay ahead of the curve. We have formed, and continue to form various collaborations with local, national, and international NGO’s, organizations, and schools. Our research is motivated to understand both the underlying factors and inequalities that convey an increased risk for burden of disease. Our solutions aim to be not only practical but cost-effective and sustainable.

Lastly, we would like to express our gratitude to all presenters, volunteers, facilitators, and attendees of the Research and Innovation Day, and Tufts University facilities. Thank you for all you did to help make the event a huge success.

Would you like to promote the CGPH by sipping from a large mug or by wearing a t-shirt with our logo? Order our merchandise by emailing the CGPH at GlobalPublicHealth@tufts.edu or ludan.zhang@tufts.edu
On November 20th, the Tufts Center for Global Public Health (CGPH) hosted the "Global Health Research and Innovation Day." Distinguished speakers included Dr. Reverend Gloria White-Hammond (Keynote), Dr. Anthony Monaco (President of Tufts University), Dr. Sherwood Gorbach (Professor Emeritus), and Gian Luca Burci (Legal Counsel, World Health Organization).

Dr. Mkaya Mwamburi, Dr. Jeffrey Griffiths, Dr. Odilia Bermudez, Dr. Steven Hong, Dr. Honorine Ward, and Dr. Christine Wanke from CGPH presented their efforts to assess problems and build public health capacity. Dr. Alice Tang demonstrated the ACASI system, which her team developed and is used to safeguard the interviewee’s privacy and eliminate data entry time and errors.

Sabrina Kurtz-Rossi and Dr. Lisa Gualtieri from Department of Public Health and Community Medicine discussed health communication challenges, such as health literacy and social media strategies in the context of the Ebola outbreak. Faculty and researchers from Tufts Friedman School of Nutrition, School of Veterinary Medicine, School of Engineering, and Fletcher School also presented their work at the event. Student research from the Tufts School of Dental Medicine was featured in a poster exhibition.

Other speakers, including Harvard School of Public Health, Northeastern University, and practitioners, were invited to the event. Stephen Kinoti from Fio Corporation demonstrated digital health solutions. Dr. Joris van Dam from Novartis Institute for Biomedical Research talked about their efforts on controlling and eliminating Rheumatic Heart Disease in Zambia. Chief Operating Officer of Project Healthy Children, Laura Rowe, also gave an inspiring presentation on global fortification effort.

For more details and a complete speaker list, please visit our website at: [http://publichealth.tufts.edu/Faculty-and-Research/Center-for-Global-Public-Health/Research-Day-2014](http://publichealth.tufts.edu/Faculty-and-Research/Center-for-Global-Public-Health/Research-Day-2014)

## Massive Open Online Course (MOOC)

A new course titled "Biology of Water and Health" was taught by Dr. Jeffrey Griffiths and Dr. David Gute last spring semester via a Massive Open Online Course (MOOC). The Tufts administration has approved both faculty to produce and provide a Part II to the course this upcoming fall semester.

### Recent Publications


