My dissertation and research focuses on understanding ecological and environmental determinants of schistosomiasis, with a focus on that caused by Schistosoma mansoni, in Ethiopia, where the disease affects more than five million people. Yet, much still remains poorly understood in the country, for example, drivers of the disease transmission and national distribution of endemic areas. Lack of such knowledge has greatly limited development of targeted and sustainable control programs in the country. In this presentation, I'll briefly talk about overall study design and some preliminary findings from the project.

EMI MOORE
PhD in Public Health, One Health student
IMPROVING NUTRITION IN INFANTS AND CHILDREN UNDER TWO IN BURKINA FASO: APPLYING A ONE HEALTH APPROACH

This presentation will briefly overview the Un Oeuf, Un Enfant, Par Jour (One Egg, One Child, Per Day) cluster randomized controlled trial (cRCT) and its follow-up, which were conducted in Kaya, Burkina Faso from July 2018-August 2019. The Un Oeuf cRCT was designed to examine the behavior change of increasing egg consumption in infants and young children (IYC) within the study population in the rural region of Kaya, Burkina Faso.

TUES JAN. 28
11:00 AM
EPI 150

KEERATI PONPETCH
PhD in Public Health, Environmental Health student
ECOLOGICAL AND ENVIRONMENTAL DETERMINANTS OF SCHISTOSOMIASIS IN ETHIOPIA

My dissertation and research focuses on understanding ecological and environmental determinants of schistosomiasis, with a focus on that caused by Schistosoma mansoni, in Ethiopia, where the disease affects more than five million people. Yet, much still remains poorly understood in the country, for example, drivers of the disease transmission and national distribution of endemic areas. Lack of such knowledge has greatly limited development of targeted and sustainable control programs in the country. In this presentation, I'll briefly talk about overall study design and some preliminary findings from the project.

Join us on Tuesday, Feb. 4th for: Dr. Ron Hayes’ seminar: The Potential for the Use of Blood-Based Biomarkers to Improve the Diagnosis of CNS Injuries Caused by Infectious Diseases at 11:00 AM in EPI 150.