

Ghana Platform Associates

Global REACH Faculty Associates who identify Ghana as a country of clinical/educational/research interest:



Frank Anderson, MD, MPH

Home unit: Obstetrics and Gynecology

Global health focal area/s: Maternal and Neonatal Morbidity and Mortality prevention through capacity building and community based interventions; global

health policy with a focus on sub Saharan Africa

Country/ies of interest: Low-resource settings in sub Saharan Africa, Asia, and globally



Jason Bell, MD, MPH, MS

Home unit: Obstetrics and Gynecology

Global health focal area/s: The intersection between reproductive infectious diseases and family planning; understanding how risk of sexually transmitted infections impact contraception use as well as how HIV/AIDS impacts contraception uptake and use of family planning services.

Country/ies of interest: Ethiopia, Ghana, Kenya, Uganda



David J Brown, MD

Home unit: Otolaryngology

Global health focal area/s: I am working with two other otolaryngologists to develop otology, sinus, and laryngology simulation and task trainers for consultants and trainees at Komfo Anokye Teaching Hospital (KATH) in Kumasi, Ghana.

Country/ies of interest: Ghana



David T Burke, PhD

Home unit: Human Genetics

Global health focal area/s: Technology development for the developing world, primarily in low-cost health monitoring and diagnostics; use of wireless systems for health assessment in remote locations

Country/ies of interest: Ghana, Jamaica, Nigeria



Andrew Campbell, MD

Home unit: Pediatrics & Communicable Diseases

Global health focal area/s: Investigating the differences of the Sickle Cell Disease Phenotype Internationally (Ghana, Italy, US) in Pediatric and Adult Sickle Cell Disease Patient. Investigating healthcare disparities in Sickle Cell Disease Care and Outcomes within Ghanaian Sickle Cell Patients.

Country/ies of interest: Ghana, Italy

Yolaine Civil, MD

Home unit: Pediatrics

Global health focal area/s: For the past two years, I have been working for Doctors Without Borders in Central Africa specifically in Chad, Guinea, and Central African Republic. As a result, I have gained valuable experience in working in humanitarian emergencies in low resource countries with poor infrastructures and high patient volumes.

Country/ies of interest: Ethiopia, Haiti, Ghana, Kenya





Thomas Crawford, MD **Home unit:** Internal Medicine

Global health focal area/s: I oversee program My Heart Your Heart, a cardiac pacemaker reuse initiative at the Cardiovascular Center. Our team is evaluating the concept of pacemaker reuse, its safety and efficacy, as well as the ethical and regulatory issues involved.

Country/ies of interest: Bolivia, Ghana, Kenya, Mexico, Pakistan, Philippines, Uganda, and Vietnam



Raymond de Vries, PhD

Home unit: Learning Health Sciences/Center for Bioethics and Social Sciences in Medicine

Global health focal area/s: The promotion of maternal and child health in low-resource countries via the training of midwives and obstetricians and the creation of sustainable systems to care with cooperation between these two types of providers. 2. The improvement of the ethical conduct of clinical trials in low resource countries -- moving beyond the import of ethical guidelines and procedures for the protection of human subjects that were created in West, and are based in Western philosophy.

Country/ies of interest: China, Ghana, and the Netherlands



Raymond Douglas, MD, PhD

Home unit: Ophthalmology & Visual Sciences

Global health focal area/s: Our group is interested in collaborative clinical and research projects in the field of thyroid eye disease.

Country/ies of interest: Abu Dhabi, Brazil, China, Denmark, England, Ghana, Italy, Japan, New Delhi, and Taiwan



Niels Cary Engleberg, MD, DTM&H

Home unit: Internal Medicine

Global health focal area/s: My interest is in facilitating the development of transportable, open-licensed learning materials for training of health care workers in under resourced environments. I have previously assisted in the development of materials and infrastructure for this purpose in Ghana and am now interacting with members of the medical faculty at a medical school in Addis Ababa, Ethiopia.

Country/ies of interest: Ethiopia, Ghana



Gary J Faerber, MD, FACS

Home unit: Urology

Global health focal area/s: I have initiated a collaborative outreach program with urologists in Ghana who have shown an interest in developing endoscopic capabilities to manage urinary stone disease. As a result of my most recent trip to Ghana, I have now created a collaborative with other urologists in sub-Saharan Africa who are also interested or have just started their own endoscopic stone program.

Country/ies of interest: Ghana, Senegal, Nigeria, Mozambique, South Africa



Senait Fisseha, MD, JD

Home unit: Obstetrics and Gynecology

Global health focal area/s: I work in Ethiopia, primarily in Women's Health but also lead a campus wide initiative to strengthen undergraduate medical education and support postgraduate training programs in Ethiopia.

Country/ies of interest: Brazil, Ethiopia, Ghana

Katherine J Gold, MD MSW MS

Home unit: Family Medicine

Global health focal area/s: Maternal-child health, particularly in the perinatal period. I am interested in stillbirth and infant death prevention as well as improving maternal mental health.

Country/ies of interest: Ghana and other African countries





Edward Goldman, MD, JD

Home unit: Obstetrics and Gynecology

Global health focal area/s: Working with the law faculty in Kumasi, Ghana to create a Masters program in reproductive justice.

Country/ies of interest: Ethiopia, Ghana



Andrew J Haig, MD

Home unit: Physical Medicine and Rehabilitation

Global health focal area/s: Building medical rehabilitation and rehabilitation leadership around the world, and teaching global health and disparities issues to students. The work spans all continents, partnering with the leadership of rehabilitation medicine in most countries regarding rehabilitation disaster response, but special focus on programs and policy has been in Ghana, Brunei, and Austria.

Country/ies of interest: Austria, Brunei, China, Ghana



Ted Hanss, BS, MBA

Home unit: Medical School Information Technology

Global health focal area/s: My primary focus is researching and facilitating technology-enabled collaboration, using qualitative methods to identify the sociotechnical factors that contribute to successful global health collaborations between differently resourced institutions.

Country/ies of interest: Ghana, China, South Africa, Ethiopia



Timothy RB Johnson, MD

Home unit: Obstetrics and Gynecology

Global health focal area/s: Women's health projects and sustainable partnerships. Dr. Johnson was among those who established the Carnegie Corporation's ACOG/Royal College of Obstetricians and Gynaecologists postgraduate training program in Ghana, which has now trained over 35 OBGYNs who have achieved specialist certification by the West African College of Surgeons. This model, which includes student, resident, and faculty exchange, is now being extended to Ethiopia, Malawi, and other parts of Africa. He was instrumental in linking ACOG with Central and South America professional bodies leading to similar OBGYN programs.

Country/ies of interest: Ghana, Brazil



Chava Kahn, MD

Home unit: Obstetrics and Gynecology

Global health focal area/s: My primary interests are in women's reproductive health care in Sub-Saharan Africa, particularly surrounding maternal mortality and family planning. In addition, I have assisted in the implementation of a cervical cancer screening program in rural Uganda, utilizing the see-and-treat approach.

Country/ies of interest: Uganda and Ghana



Joseph Kolars, MD

Home unit: Internal Medicine

Global health focal area/s: Assessment of teaching quality; efficacy of medical learning venues; educational outcomes; measurement of learner competency; educating trainees to improve patient care.

Country/ies of interest: Brazil, China, Ethiopia, Ghana, India, Nepal, Peru, Tanzania, Uganda, Vietnam, Zimbabwe

Zach Landis-Lewis, PhD, MLIS

Home unit: Learning Health Sciences

Global health focal area/s: My research is focused on the use of medical record data in district hospitals in Malawi to generate tailored performance feedback for healthcare providers. I am studying knowledge representation methods for theory-informed message tailoring systems that can be used in low-resource settings

Country/ies of interest: Ethiopia, Malawi, Ghana