

COLLEGE OF MEDICINE TUCSON Medical Imaging



THE UNIVERSITY OF ARIZONA COLLEGE OF MEDICINE TUCSON Office of Diversity, Equity & Inclusion

Health Equity Grand Rounds

HRD Corps Radiology Capacity Development Assessment Tour: Malawi, Africa



presented by

Berndt Schmit, MD MBOE Founder

Humanitarian Radiology Development Corps. (HRD Corps.)

9/14/22, 12:00 – 1:00 pm **COM-T Room 3117** Streaming via Zoom

CME Attendance Code: 349173

BIO

Dr. Schmit has been a practicing radiologist for over 20 years. He received his medical degree from Tufts University School of Medicine in 1991, and then trained for two years in the Emergency Medicine residency program at the University of Arizona. Dr. Schmit completed his diagnostic radiology residency at Mount Auburn Hospital in Cambridge, Massachusetts followed by his Fellowship in Musculoskeletal Imaging at the Brigham and Women's Hospital in Boston, Massachusetts.

Dr. Schmit believes in cultures that create engagement and empowerment, and thus pursued the unique business degree at Ohio State University which focuses on the principles of Lean Management in the Healthcare setting. He earned his Master of Business Operational Excellence degree in 2014.

Dr. Schmit has a lifelong commitment to global health development. After several years of leadership experience in a Radiology non-profit organization, Dr. Schmit founded Humanitarian Radiology Development Corporation (HRD Corps) in 2017. https://hrdcorps.org/

ABSTRACT

Well intentioned people striving to help improve the lives of poor people face many obstacles. Lack of resources, corruption, education and cultural gaps all mitigate against capacity development work. Low-and Middle-Income Countries generally have significantly different levels of infrastructure, equipment and human resources which lead to different approaches in project planning. Outside charities rendering external assistance face fundamental potential pitfalls which can lead to cultural gaffs, unintended consequences, and failures.

Key elements learned by HRD Corps through hands-on projects in Haiti, Nicaragua, Bolivia and Mexico include the importance of-client focused engagement, relationship building, accurate assessment, nimble responsiveness, value stream mapping and transparency.

OBJECTIVES

- Raise awareness of Value Stream Mapping as a valuable tool for project design, management and stakeholder engagement.
- Raise awareness of the broad spectrum of concepts in Sustainability

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Build insights into the challenges of building self-sustaining increased capacity in a Low-Income Country



Eligible for Office of Diversity, 1 DEI credit Equity & Inclusion