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May 2021



AMPATH Receives Bicentennial Medal

"The Bicentennial Medal is awarded to organizations and individuals who, through their personal, professional, artistic or philanthropic efforts, have broadened the reach of Indiana University around the state, nation and world. Clearly AMPATH has done that in a major, major way," said IU President Michael McRobbie. Learn more



Dr. Humphrey Receives NIH Award for HIV Research

Dr. John Humphrey's passion to improve prevention of mother-tochild transmission of HIV recently led to a successful K23 career development award from the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) at the National Institutes of Health (NIH).



Science Communication Training Offered

The Indiana Clinical and Translational Sciences Institute (CTSI) offers quarterly opportunities for Indiana CTSI-affiliated (IU, Purdue or the University of Notre Dame) researchers and staff to participate in a communicating science session. The next session is Wednesday, June 2 at 1 pm.







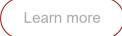
Amony Jennifer: The First Female Boda-Boda Rider in Gulu

IU School of Medicine student Mary Ann Etling received a Fulbright grant prior to medical school to do research in north Uganda. While there, she met Amony Jennifer who became a vital part of her research. Etling was also selected as a Slemenda scholar by the IU Center for Global Health in 2020.



New Malaria Insights about Gut Bacteria

Nathan Schmidt, PhD, associate professor of pediatrics at IU School of Medicine, and his colleagues have determined that human gut bacteria composition correlates with the severity of malaria in children through the use of samples from clinical studies performed in Uganda and animal models.



Learn more



Lessons Learned in Kenya Guide Indiana Leaders

In late 2019, a group of healthcare and industry leaders from central Indiana visited the AMPATH partnership in Eldoret, Kenya, not to teach, but to learn. The examples of innovation, collaboration, and mutual trust and respect they experienced informed their leadership approach when they returned. They shared their key insights during a recent AMPATH Fireside Chat.



Mark Your Calendars

June 8 @ noon

The June **Global Health Research Speaker Series** features Fiona A. Miller, PhD, presenting "What is a Sustainable Health System?" Dr. Miller is a professor of health policy at the Dalla Lana School of Public Health at the University of Toronto. She holds the Chair in Health Management Strategies, and directs the Centre for Sustainable Health Systems at the Institute of Health Policy, Management and Evaluation. Miller's program of research focuses on health technology and innovation policy, and sustainability (environmental, social, economic) in health systems. She has a particular interest in how health technologies are developed and their adoption is governed.

June 22 @ 7 p.m.

Join the June **AMPATH Fireside Chat** to learn how local healthcare providers in medically-underserved regions of western Kenya have dramatically improved the diagnosis of pediatric cancer through the use of Project ECHO – a telehealth education and mentoring program. Presenters will include Tyler Severance, MD, pediatric hematology/oncology fellow, and Terry Vik, MD, Indiana Hemophilia & Thrombosis Center Professor of Hematology at IU School of Medicine.

July 13 @ noon

The July **Global Health Research Speaker Series** features Joan E. Haase, PhD, RN, FAAN, presenting "Fostering Resilience in Adolescents/Young Adults with Cancer: Establishing international resilience collaborative group to conduct research." Dr. Haase is the Holmquist Professor of Pediatric Oncology Nursing at Indiana University. Her research is focused on fostering resilience in adolescents/young adults with cancer and her Resilience in Illness Model (RIM) is widely used as the guiding framework for research. Based on that work, she is founder of the Asian Resilience in Illness for AYA with Cancer (AREA) Cooperative group that is evaluating the cultural fit of the RIM in China, Taiwan, Korea and Japan.

ICYMI

The recording of May's **Global Health Research Speaker Series** featuring Deborah Hamby MD, presenting "Changing Landscape of Issues Facing Orphans Around the Globe" is now available.

All times are ET. Register or get details for each program by clicking the links in red.

Recent Global Health Research Publications

Self-Reported Dental Caries by Mexican Elementary and Middle-School Schoolchildren in the Context of Socioeconomic Indicators: A National Ecological Study. Casanova-Rosado JF, Casanova-Rosado AJ, Minaya-Sánchez M, Casanova-Sarmiento JA, Robles-Minaya JL, Márquez-Rodríguez S, Mora-Acosta M, Islas-Zarazúa R, Márquez-Corona ML, Ávila-Burgos L, Medina-Solís CE, Maupomé G. Children (Basel). 2021 Apr 8;8(4):289.

The role of context in shaping HIV testing and prevention engagement among urban refugee and displaced adolescents and youth in Kampala, Uganda: findings from a qualitative study. Logie CH, Okumu M, Kibuuka Musoke D, Hakiza R, Mwima S, Kacholia V, Kyambadde P, Kiera UM, Mbuagbaw L; Migrant Health Dermatology Working Group (Maurer T is a member of this group). Trop Med Int Health. 2021 May;26(5):572-581.

Virologic response of adolescents living with perinatally acquired HIV receiving antiretroviral therapy in the period of early adolescence (10-14 years) in South Africa. Nyakato P, Schomaker M, Sipambo N, Technau KG, Fatti G, Rabie H, Tanser F, Eley B, Euvrard J, Wood R, Tsondai PR, Yiannoutsos CT, Cornell M, Davies MA. AIDS. 2021 May 1;35(6):971-978.

Experience counts in the malaria response. Holla P, **Tran TM**. Nat Immunol. 2021 May;22(5):537-539.

Dynamic modulation of spleen germinal center reactions by gut bacteria during Plasmodium infection. Mandal RK, Denny JE, Namazzi R, Opoka RO, **Datta D**, **John CC**, **Schmidt NW.** Cell Rep. 2021 May 11;35(6):109094.

Career Opportunities

AMPATH Kenya Hematology-Oncology Team Leader

Indiana University Center for Global Health and the Indiana University Melvin and Bren Simon Comprehensive Cancer Center (IUSCCC) are seeking a BC/BE subspecialist in medical oncology, hematology-oncology, pediatric hematology-oncology, gynecologic oncology, radiation oncology or other suitable oncology subspecialty, to serve as the AMPATH Oncology Team Leader in Eldoret, Kenya beginning July, 2021.

AMPATH Kenya Internal Medicine Team Leader

The Department of Medicine at the Indiana University School of Medicine is seeking outstanding candidates for the role of the team leader to be ambassador, driver, and guide of the educational mission between the North American and Kenyan institutions of the AMPATH consortium.



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The IU Center for Global Health develops mutually beneficial partnerships across disciplines, schools and countries for the primary purpose of creating and implementing sustainable programs that improve health and human flourishing in underserved areas worldwide, and preparing a critical mass of health education and health research experts in these communities to become the next generation of local, national and global health leaders. Adrian Gardner, MD, MPH, is director of the Center. Please send us your ideas for future global health stories.

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