Center for Global Health



Six Hundred People Join AMPATH Global Gathering in Indianapolis

Indiana University (IU) hosted leaders from AMPATH Kenya and welcomed new partners from Ghana, Mexico and Nepal during the AMPATH Global Gathering in Indianapolis in early October.

Working groups related to AMPATH's care, training and research missions spent two days reflecting on the partnership's past successes and planning for the future.

A gala reception and dinner welcomed nearly 600 guests from 20 states and around the world to wrap up the weekend's work.

AMPATH Kenya leaders welcomed their new partners with a ceremonial Maasai Shuka presentation.



Meetings for AMPATH Kenya Medical Student Rotations Announced

An informational meeting about the Medicine in Kenya rotation for the 2023-2024 academic year will be Thursday, November 17 at 4:30 p.m. via zoom. A REQUIRED meeting for any rising MS4 student who wants to go to Kenya in academic year 2023-2024 will be Thursday, December 15 at 4:30 p.m. via zoom.

Learn more about the process



Dr. Maupomé Receives Latino Legacy Award

Global health affiliated faculty member and Fairbanks School of Public Health associate dean of research, Gerardo Maupomé, BDS, MSc, PhD, was named an inaugural recipient of the Latino Legacy Award from the Indiana Latino Institute. Congratulations Dr. Maupomé!

Read more about Dr. Maupomé



Professor Jim Kelly Publishes Book about AMPATH Kenya

Jim Kelly, IU Media School associate professor and director of journalism, published a new book on November 1 about the strength of cross-cultural collaboration in health care.

The book, "From AIDS to Population Health," showcases the work of AMPATH and includes 100 color photos, 70,000 words and a scientific survey, Kelly said.

Read more about the new book





Slemenda Scholar Sees Bigger Picture in Kenya

Micaela Gaviola is a secondyear medical student at IU School of Medicine. She is one of three Slemenda Scholars who spent the summer in Eldoret, Kenya, with the AMPATH partnership.

"Let's be honest, it can sometimes be difficult to see the bigger picture while doing research. It's even more difficult when the research you are working on is with a population more than an ocean away."

Read more about Micaela's experience



Dr. John and Colleagues Study Malaria in Young Children

Researchers are learning more about how children's brain development may be affected when their mother has malaria while she is pregnant, as well as the effect on children of preventative treatments for malaria during pregnancy. Chandy John, MD, Ryan White Professor of Pediatrics at IU School of Medicine, was the senior author of the study, which was done in collaboration with Paul Bangirana, PhD, and colleagues at Makerere University in Uganda.

Read more about the research



LASER PULSE Conducts Research for Development Workshop in Ethiopia

LASER PULSE convened its third Research for Development Workshop in September in Addis Ababa, Ethiopia, with a call to action to continue efforts toward researcher-practitioner collaboration in development research

LASER PULSE, which stands for Long-term Assistance and SErvices for Research (LASER) Partners for University-Led Solutions Engine (PULSE), is a 5-year, \$70 million cooperative agreement with USAID led by Purdue University with partners University of Notre Dame, Makerere University, Catholic Relief Services and IU. IU faculty and staff including Teshome Alemneh, PhD, director of the Office of International Development, participated in the event.

Learn more about the workshop







The Consortium of Universities for Global Health (CUGH) annual conference is April 14-16, 2023 in Washington, DC. The theme for this year's conference is "Global Health at a Crossroads: Equity, Climate Change and Microbial Threats." IU is an institutional member of CUGH.

Learn more about CUGH 2023



Global Plastic Surgery Residency Now Available

The Division of Plastic Surgery at IU School of Medicine now offers plastic surgery residents the opportunity to experience an immersive, four-week global plastic surgery residency rotation at Moi Teaching and Referral Hospital in Eldoret, Kenya, through a residency exchange program.

Read more about the residency

Career Opportunities

Global Health Finance Director (not current IU employee) Global Health Finance Director (IU employee)

IU Center for Global Health

Associate Director of International Development (not current IU employee)
Associate Director of International Development (IU employee)

Indiana University Bloomington, Indiana

Mark Your Calendar

November 8 • Noon

Global Health Research Virtual Speaker Series: Dr. Dinah Chelagat

Join via Zoom

November 17 • 4:30 p.m.

Informational Meeting for Medicine in Kenya Rotation (MS4)

Join via Zoom

December 13 · Noon

Global Health Research Virtual Speaker Series: Jepchirchir Kiplagat, PhD

Join via Zoom

December 15 • 4:30 p.m.

Required Kenya Rotation Scheduling Meeting

Join via Zoom

Click links to register.

ICYMI

Global Health Research Virtual Speaker Series: Ricardo Ainslie, PhD, ABPP

Pediatric Grand Rounds: Caring for our Latinx Children: cultural elements and clinical considerations

Global Oncology Seminar Series: What does it take to build a world-class breast cancer programme?

Recordings available on demand.		

Recent Global Health Research Publications including Affiliated Faculty

Sex as a determinant of disease severity and clinical outcome in febrile children under five presenting to a regional referral hospital in Uganda McDonald CR, Weckman AM, Richardson E, Hawkes MT, Leligdowicz A, Namasopo S, Opoka RO, Conroy AL, Kain KC. PLoS One. 2022 Oct 21;17(10):e0276234.

Effect of malaria and malaria chemoprevention regimens in pregnancy and childhood on neurodevelopmental and behavioral outcomes in children at 12, 24 and 36 months: a randomized clinical trial Bangirana P, Conroy AL, Opoka RO, Semrud-Clikeman M, Jang JH, Apayi C, Kakuru A, Muhindo MK, Georgieff MK, Dorsey GM, Kamya MR, Havlir D, John CC. Clin Infect Dis. 2022 Oct 11. Online ahead of print.

Plasma amino acid concentrations in children with severe malaria are associated with mortality and worse long-term kidney and cognitive outcomes Conroy AL, Tran TM, Bond C, Opoka RO, Datta D, Liechty EA, Bangirana P, Namazzi R, Idro R, Cusick S, Ssenkusu JM, John CC. J Infect Dis. 2022 Sep 30. Online ahead of print.

An expanded population of CD8^{dim} T cells with features of mitochondrial dysfunction and senescence is associated with persistent HIV-associated Kaposi's sarcoma under ART Clutton GT, Weideman AMK, Goonetilleke NP, Maurer T. Front Cell Dev Biol. 2022 Sep 29;10:961021.

Food insecurity is associated with self-reported oral health in school-age Ecuadorian children and is mediated by dietary and non-dietary factors Weigel MM, Armijos RX. Public Health Nutr. 2022 Sep 29:1-27. Online ahead of print.

An evaluation of the disparities affecting the underdiagnosis of pediatric cancer in Western Kenya Severance TS, Njuguna F, Olbara G, Kugo M, Langat S, Mostert S, Klootwijk L, Skiles J, Coven SL, Overholt KM, Kaspers G, Vik TA. Pediatr Blood Cancer. 2022 Oct;69(10):e29768.

Demographics and medical school exposures to rural health influence future practice Meade ZS, Li HW, Allison H, Bhatia MB, Joplin TS, Simon C, Darkwa L, Keung C, McDow AD. Surgery. 2022 Sep 17. Online ahead of print.

Traumatic dental injuries in 6 to 12 years old schoolchildren: a multicenter cross-sectional study in Mexico Rueda-Ibarra V, Scougall-Vilchis RJ, Lara-Carrillo E, Lucas-Rincón SE, Patiño-Marín N, Martínez-Castañon GA, Romero-Martínez M, Medina-Solis CE, Maupomé G. Braz Oral Res. 2022 Oct 10;36:e0123. eCollection 2022.

Indiana University affiliation indicated in bold.

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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