2019 Celebrating the advancement of science, education, and human well-being

EVENTS - THURSDAY, FEBRUARY 7TH

Presented by: UAB's Department of Biology

and Center for AIDS Research (CFAR)

Poster Session and Reception

The Department of Biology will present a public poster session highlighting current research

EDGE OF CHAOS • 6-7 PM

4th Floor of Lister Hill 1700 University Blvd

Free parking is available in the 9th Avenue Parking Deck, 837 16th St. S.

Keynote Lecture

"Out of Africa: Tracing the origins of human AIDS and malaria"

EDGE OF CHAOS • 7-8 PM



Beatrice H. Hahn, M.D.

Dr. Beatrice Hahn is a Professor of Medicine and Microbiology at the University of Pennsylvania's Perelman School of Medicine. She was a former professor in the UAB School of Medicine and co-director of the CFAR. Her seminal contributions include generating the first molecular clone of the human AIDS virus HIV-1, discovering the origins of HIV-1 and HIV-2 in non-human primates in Africa, characterizing the pathogenicity of the precursor of HIV-1 in wild chimpanzee populations, and developing non-invasive methods to study of the evolution, biology and zoonotic potential of microbes infecting highly endangered primate species. More recently, Dr. Hahn has deciphered the ape origins of *Plasmodium falciparum* and *Plasmodium vivax*, the most deadly and wide-spread forms of human malaria. She was named one of the top 50 Women in Science by "Discover Magazine" in 2002.



