THE CARTER CENTER



















CARTER CENTER EXPERT PARTICIPATION IN **ASTMH ANNUAL MEETING 2020**

Nov. 15-19

Since 1982, the Center has been an active participant of the American Society for Tropical Medicine and Hygiene (ASTMH), the largest international scientific organization dedicated to reducing the worldwide burden of tropical infectious diseases and improving global health.

Carter Center experts have been sharing their findings and engaging with public health peers through ASTMH for decades, and this year it is no different. In 2020, Carter Center Health Program representatives will have 18 presentations at the 2020 ASTMH Annual Meeting, including eight oral presentations, nine digital posters, and one symposium.

Carter Center Presenter	Program	Presentation Type	Title
Co-chairs: Sarah Yerian, Dieudonne Sankara. Speakers: Christopher Cleveland, Sarah Anne J. Guagliardo, Elizabeth A. Thiele, Hubert Zirimwabagabo.	Guinea Worm	Symposium	Of Dogs and Dragons: understanding parasite transmission ecology and applying it to the global Guinea Worm Eradication Program
Sadie Bazur-Leidy, Senior Program Associate, Atlanta	Mental Health	Poster	Addressing the Mental Health of Persons Living with Lymphatic Filariasis in Léogâne, Haiti: Effectiveness of a Chronic Disease Self-Management Program
Aderajew Mohammed - Program Manager RB/LF Ethiopia	RB/LF/SCH	Late Breaker	Discovery of lymphatic filariasis transmission in nine of ten districts originally declared non-endemic in baseline mapping, Ethiopia
Abebual Yilak, Entomologist, Ethiopia	RB/LF/SCH	Late Breaker	The Distribution of Human Onchocerciasis Vectors in Ethiopia: a Longitudinal Study of Anthropophilic Simulium species
Mohammed Hassen, Program Officer, Ethiopia	RB/LF/SCH	Oral	Integrated seroprevalence assessment of Wuchereria Bancrofti and Onchocerca volvulus in three districts co-endemic for lymphatic filariasis and onchocerciasis in Gambella Region, Ethiopia
Moses Katabarwa, Epidemiologist, Atlanta	RB/LF/SCH	Oral	Dispersal of Simulium vectors and its effect on Onchocerciasis Elimination demystified. Lessons from the Elimination Program
Lee Wilkers - Emory University	RB/LF/SCH	Oral	A novel method for designing (and redesigning) NTD elimination programs

Rebecca Castor, Graduate Assistant, Atlanta	RB/LF/SCH	Oral	Assessment of Serological Responses to Wuchereria bancrofti and Onchocerca volvulus During Post-Treatment Surveillance for Lymphatic Filariasis, Plateau State, Nigeria
Lindsay Rakers, Associate Director, Atlanta	RB/LF/SCH	Oral	Onchocerciasis Transmission Likely Interrupted in Much of the Remaining Active Endemic Area in the Americas
Harry Pickering, LSTHM, Partner	Trachoma	Oral	Genomics of Ocular Chlamydia trachomatis after 5 years of SAFE interventions for trachoma in Amhara, Ethiopia
Zeinab Abdalla, Senior Officer, Sudan	Trachoma	Oral	The prevalence of trachoma in treatment- naïve North Darfur region: Results from population-based baseline surveys, North Darfur, Sudan
Sarah Gwyn, CDC, Partner	Trachoma	Oral	Development and Optimization of a Rapid Test for Trachoma Elimination Programs
Andrew Nute, Data Manager, Atlanta	Trachoma	Poster	District-level correlates of ocular Chlamydia trachomatis infection among children aged 1-5 years after 5 years of the SAFE strategy in Amhara, Ethiopia
Cassidy Whitson, Carter Center Graduate Student	Trachoma	Poster	The use of photographic grading for trachoma diagnosis within trachoma impact surveys: A pilot study in Amhara region, Ethiopia
Drew Deathe, Research Manager, Atlanta	Trachoma	Poster	The trachoma elimination study by focused antibiotics (TESFA) cluster-randomized control trial for trachoma hyperendemic districts, Amhara, Ethiopia
Scott Nash, Epidemiologist, Atlanta	Trachoma	Poster	Twelve-year longitudinal trends in trachoma prevalence among children aged 1 to 9 years in 160 districts of Amhara region, Ethiopia 2007 to 2019
Tigist Astale, Epidemiologist, Ethiopia	Trachoma	Poster	Post-endemic surveillance for trachoma: Successes and challenges from a highly endemic region, Amhara, Ethiopia
Anna Borlase, University of Oxford, Partner	Trachoma	Late Breaker	Modelling trachoma post 2020: Opportunities for mitigating the impact of COVID-19 and accelerating progress towards elimination.

