

Join [@RTI\\_INTL\\_DEV](#) for a Twitter chat to discuss how infectious disease programs are contributing to stronger, more resilient health systems that are able to prevent, detect, and respond to global health threats.

Join the [#StrongHealthSystems](#) Twitter Chat on **Monday, October 29 from 3-4PM CT.**

Ask questions and share your experience!



## MONDAY / OCTOBER 29

8:00 – 9:45 AM

Sheraton - Waterbury (2nd Floor)

### SESSION 2 - FILARIASIS: EPIDEMIOLOGY AND CONTROL I

9:30 – 9:45 AM

Sheraton - Waterbury (2nd Floor)

#### 7 - Time For Diagnostic Tools That Accurately Detect *Onchocerca volvulus* in Onchocerciasis Elimination Programs is Now

Moses Katarbwa, Peace Habomugisha, Annet Khainza, Edson Byamukama, David Oguttu, Christine Nahabwe, Monica Ngabirano, Paul Akampurira, Christopher Katongole, Edridah Tukahebwa, **Lauri Hudson-Davis**, Thomas Unnasch, **Frank Richards**

12:00 – 1:45 PM

Marriott - Grand Ballroom (3rd Floor)

### POSTER SESSION A: PRESENTATIONS AND LIGHT LUNCH

#### Poster 526 - Ending Mass Treatment for Lymphatic Filariasis in 87 Health Districts in Cameroon

Biholong Benjamin, Ebene Clarisse, **Julie Akame**, **Patrick Mbia**, **Carine Fokam**, **Michel Hendji**, **Yaobi Zhang**, **Steven Reid**, Georges Nko'Ayissi

#### Poster 540 - Improving Community Volunteer Engagement and Implementation of Mass Drug Administration for Lymphatic Filariasis Through Microplanning: A Case Study of Port-au-Prince, Haiti

**Alain Javel**, **Carl Fayette**, **Franck Monestime**, **Ellen Knowles**, **Eurica Denis**, **Cudjoe Bennett**, Jean-Frantz Lemoine, Tara A. Brant, Caitlin M. Worrell

**TUESDAY / OCTOBER 30**

**12:00 – 1:45 PM**

**Marriott - Grand Ballroom (3rd Floor)**

**POSTER SESSION B: PRESENTATIONS AND LIGHT LUNCH**

**Poster 1195 - Trachoma Grader Reliability Results From Nine Trachoma Impact Survey Trainings Conducted in Amhara, Ethiopia, 2011 - 2017**

**Andrew W. Nute, Aisha E.P. Stewart**, Mulat Zerihun, Eshetu Sata, Tigist Astale, Demelash Gessesse, Gedefaw Ayenew, Berhanu Melaku, Melsew Chanyalew, Zerihun Tadesse, **E. Kelly Callahan, Scott D. Nash**

**Poster 1199 - The Trachoma Endgame in Nepal: Trachomatous Trichiasis-only Surveys to Substantiate Elimination as a Public Health Problem**

**Jeremiah M. Ngondi**, Shekhar Sharma, Sailesh Mishra, **Raman D. Prasad, Achut B. Ojha, Sudip Khatiwada, Joshua Sidwell, Mike French, Lisa Rotondo**, Rob Henry, Aryc Mosher, Ana Bakhtiari, Rebecca Willis, Emma Harding-Esch, Anthony W. Solomon

**Poster 1200 - Elimination of Trachoma the SAFE Way in Nepal: Key Processes and Milestones**

**Achut B. Ojha**, Shekhar Sharma, Sailesh Misra, **Raman D. Prasad, Sudip Khatiwada, Kathryn Crowley, Joshua Sidwell, Mike French, Lisa Rotondo**, Rob Henry, Aryc Mosher, **Jeremiah M. Ngondi**

**Poster 1202 - Completing Trachoma Baseline Mapping in Uganda Results of Surveys in 14 Population Based Surveys Conducted in 2014 and 2018**

Gilbert Bayeenda, Francis Mugame, Patrick Turyaguma, Edridah Tukahebwa, **Benjamin Binagwa, Ambrose Onapa, Stella Agunyo, Martin Klaus, Michael French, Wangeci Thuo, Jeremiah Ngondi**

**Poster 1204 - WASH Impact on the Elimination of Trachoma: Positive Changes Between Impact and Surveillance Surveys in Tanzania**

Alistidia Simon, George Kabona, **Jeremiah Ngondi**, Mathias Kamugisha, Upendo Mwingira, **Andreas Nshala**

**4:00 – 5:45 PM**

**Sheraton - Waterbury (2nd Floor)**

**SESSION 95 - BACTERIOLOGY: TRACHOMA**

**5:15 – 5:30 PM**

**Sheraton - Waterbury (2nd Floor)**

**1390 - The Population-based Prevalence of Trachomatous Scarring in a Trachoma Hyperendemic Setting: Results From 152 Impact Surveys in Amhara, Ethiopia**

**Scott D. Nash, Caleb D. Ebert, Aisha E. P. Stewart**, Eshetu Sata, Tigist Astale, Mulat Zerihun, Demelash Gessesse, Gedefaw Ayenew, Zebene Ayele, Melsew Chanyalew, Berhanu Melaku, Zerihun Tadesse, **E. Kelly Callahan**

**5:30 – 5:45 PM**

**Sheraton - Waterbury (2nd Floor)**

**1391 - Does Infection and Antibody Data Add Evidence to the Understanding of Trachoma Prevalence in Low Endemic Areas?**

Mabula Kasubi, George Kabona, James Kalabashanga, Harran Mkocho, **Mike French**, Upendo Mwingira, Sheila West, **Jeremiah M. Ngondi**

**WEDNESDAY / OCTOBER 31**

**12:00 – 1:45 PM**

**Marriott – Grand Ballroom (3rd Floor)**

**POSTER SESSION C: PRESENTATIONS AND LIGHT LUNCH**

**Poster 1905 – The Last Step Before Stopping Trachoma MDAs in Cameroon**

**Assumpta L. Bella**, Georges Nko'Ayissi, **Julie Akame**, **Patrick Mbia**, **Yaobi Zhang**, **Steven Reid**, Emilienne Epee

**Poster 1907 – Alternative Strategy for the Deworming of School-aged Children in the Northwest and the Southwest Regions of Cameroon in an Insecure Socio-political Context**

Victor Mbome Njie, Manjo Mathilda, Tchuem Tchuente, Joseph Oye, Serge Akongo, **Julie Akame**, **Patrick Mbia**, **Carine Fokam**, **Michel Hendji**, **Yaobi Zhang**, **Steven Reid**

**Poster 1916 – A Post Mass Drug Administration Coverage Survey for Trachoma Treatment in Guinea**

André Géopogui, **Christelly Badila Flore**, Mamadou Siradiou Baldé, Cece Nieba, **Brian Fuller**, **Jean Jacques Ngamaleu Tougoue**, **Lamah Lamine**, **Bamba Fougoutin Ibrahim**

**Poster 1909 – A Post Mass Drug Administration Coverage Evaluation and Knowledge, Attitudes and Practices Survey in Two Health Districts in Mali**

Mahamadou Traoré, **Boubacar Guindo**, **Mama Nielé Doumbia**, Issa Yalcouyé, Harouna Ninag, **Seydou Goita**, **Modibo Keita**, Massitan Dembélé, Abdoulaye Guindo, Abdoul Karim Sidibé, **Steven Reid**, **Mohamed Lamine Yattara**, **Marily Knieriemen**, **Benoit Dembele**, **Yaobi Zhang**

**Poster 1910 – Trachoma Situation in 2017 One Year Before Elimination Date in Mali**

Lamine Traoré, **Modibo Keita**, **Benoit Dembele**, Famolo Coulibaly, Mamadou Dembele, **Dramane Traore**, Brehima Mariko, **Seydou Goita**, Abdoul Karim Sidibé, **Steven Reid**, **Fama Kondo**, **Mama Nielé Doumbia**, **Mohamed Lamine Yattara**, **Marily Knieriemen**, **Yaobi Zhang**

**Poster 1938 – Mass Drug Administration for Lymphatic Filariasis in an Urban Area of Cross River State Nigeria**

Thomas Igbang, **Benjamin Nwobi**, **Samson Olorusongo**, **Wangeci Thuo**, **Michael French**

**Poster 1942 – Lymphatic Filariasis Elimination in Nepal: Identifying the Barriers and Solutions For the Last Mile**

Pradip Rimal, Bibek K. Lal, **Sudip R. Khatiwada**, **Achut B. Ojha**, **Dharmpal P. Raman**, **Joshua Sidwell**, **Michael French**, **Molly Brady**

**Poster 1943 – Progress in Stopping Mass Drug Administration for Onchocerciasis – a Report From The Carter Center**

**Emily Griswold**, **Emmanuel Miri**, **Moses Katarwa**, **Peace Habomugisha**, Zerihun Tadesse, Mauricio Sauerbrey, Nabil Aziz, **Abel Eigege**, **Lindsay Rakers**, **Lauri Hudson-Davis**, **Frank Richards**

**Poster 1947 – Rethinking Elimination Strategies for Lymphatic Filariasis Transmission Hot Spots in Haiti**

Carl Fayette, **Alain Javel**, Franck Monestime, Eurica Denis, **Ellen Knowles**, **Sarah Craciunoiu**, **Cudjoe Bennett**, Jean-Frantz Lemoine, **Abdel Direny**

**Poster 1949 – Evaluating the Impact of 17 Years of Annual Ivermectin Mass Drug Administration in the Mahenge Onchocerciasis Transmission Focus in Tanzania**

**Andreas Nshala**, Maria Chikawe, Cecilia Uisso, Oscar Kaitaba, **Sarah Craciunoiu**, Paul Cantey, William Kisoka, Mathias Kamugisha, Upendo Mwingira

**THURSDAY / NOVEMBER 1**

**8:00 – 9:45 AM**

**Marriott - La Galerie 1/2 (2nd Floor)**

### **Symposia - Neglected Tropical Diseases Prevalence Survey Methodologies Used in Refugee Camps: Experiences From Three Countries**

**Angelia Sanders** and **Lisa Rotondo**

- NTDs and Refugees: How the Two Overlap and its Potential Impact on Programs - **Angelia M. Sanders**, University of South Florida
- Conducting Baseline Surveys in Two South Sudan Refugee Camps in Sudan: Lessons from the Field - Zeinab Abdalla Admed, The Carter Center, Khartoum, Sudan
- Coordinated Mapping for 5 NTDs in the Refugee Camps of Ethiopia - **Scott McPherson**, RTI International
- Uganda's Experience Conducting Rapid Assessment Surveys in Refugee Settlements - Gilbert Baayenda, Uganda Ministry of Health, Kampala, Uganda

**10:15 AM – 12:00 PM**

**Sheraton - Rhythms (2nd Floor)**

### **Symposia - Implementing Disease and Control Programs in Urban Settings**

**Margaret C. Baker** and Joseph Shott

- The urban context: challenges and opportunities for public health programs - Alayne Adams, Georgetown University
- House screens to reduce infestations of *Aedes aegypti* in urban areas - Pablo Manrique-Saide, Universidad Autonoma de Yucatan, Mexico
- Addressing low treatment coverage challenges in Metropolitan area of Port au Prince, Haiti - Abdel Direny, RTI International
- Spatial Heterogeneity and Human Mobility Impact Dengue Transmission and Control - Gonzalo Vazquez-Prokopec, Emory University
- Is MDA needed to eliminate LF in urban west Africa and wider policy implications? - David Molyneux, Liverpool School of Tropical Medicine, Liverpool, United Kingdom