COR-NTD 2019

At COR-NTD, experts from USAID’s ENVISION (2011–2019) and Act to End NTDs | East (2018–2023) programs will contribute to four breakout sessions related to operational research for neglected tropical disease control and elimination. Join us to discuss the latest topics on the NTD research agenda!

MONDAY, NOVEMBER 18

BREAKOUT SESSION 1

1:00–4:00 PM

1C: “Eradicating Trachoma by 2030?”

The current programmatic goal for trachoma is control (“elimination as a public health problem”) by the year 2020, but eradication may be a more sustainable goal than control. This session will review the evidence in support of eradication compared to control, including the pros and cons and strategies required for each goal.

Jeremiah Ngondi

TUESDAY, NOVEMBER 19

BREAKOUT SESSION 3

1:00–4:00 PM

3A: “Turning Lymphatic Filariasis (LF) Survey Failures into Success”

Ongoing transmission of LF, as evidenced by survey failures, hinders elimination. There are currently no standardized tools to support the rapid collection and analysis of qualitative information on determinants of MDA coverage that can be used in programmatic contexts, to improve subsequent MDAs.

Margaret Baker

3B: “Supporting Countries to Generate High Quality NTD Prevalence Data”

To ensure optimal data for decision-making, can a globally standardized methodology to collect high-quality prevalence data, which also supports countries through the continuum of the survey process, act as a blueprint across the NTDs? Where are the gaps in the process and how can they be addressed?

Clara Burgert-Brucker

3C: “Trachoma Surveillance: Are Countries Prepared to Sustain Elimination Gains?”

There is an urgency for the global trachoma community to further the discussion about the operational research questions that will guide development of the evidence base needed to build feasible and robust post-validation surveillance guidance.

Jeremiah Ngondi
**ASTMH 2019**

At ASTMH, experts from USAID’s ENVISION (2011-2019) and Act to End NTDs | East (2018-2023) programs will contribute to 5 symposia and 15 oral and poster presentations related to neglected tropical disease control and elimination. Join us to discuss the latest progress in the fight against NTDs! For more information and Act to End NTDs | East materials, visit booth #411.

**THURSDAY, NOVEMBER 21**

### SESSION 25 | FILARIASIS | EPIDEMIOLOGY AND CONTROL I

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### SESSION 26 | POSTER SESSION A | PRESENTATIONS AND LIGHT LUNCH

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<tr>
<th>Time</th>
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<th>Authors</th>
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<tbody>
<tr>
<td>12:00–1:45 PM</td>
<td>**555</td>
<td>Data Quality Assessment As a Project Monitoring Tool in Mass Drug Administration for Neglected Tropical Diseases in Guinea**</td>
<td>André Géopogui, Christelly Badila Flore, Mamadou Siradiou Baldé, Lamine Lamah, Bamba Foungotin Ibrahim</td>
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### SESSION 41 | FILARIASIS | EPIDEMIOLOGY AND CONTROL II

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<th>Time</th>
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Experts from the ENVISION and Act | East programs are noted in **bold**
**SYMPOSIA | SESSION 51**

**4:00–5:45 PM**

**Hookworm Infections in West Africa and Haiti: Challenges in Maintaining the Gains of Deworming in an Evolving NTD Landscape and Implications of New Guidelines for STH Programs**

- Missed opportunities to sustain the control of hookworm and other soil-transmitted helminths in Haiti – **Abdel Direny**, IMA World Health | Lutheran World Relief, Washington, DC, United States
- Subdistrict STH surveys in Togo – the usefulness of granular data highlighting hookworm infection – Monique Dorkenoo, Ministry of Health, Togo, Lome, Togo
- Countrywide prevalence of hookworm infection in Benin – Moudachirou Ibikounlé, University of Abomey-Calavi, Cotonou, Benin
- Significant nationwide decrease of hookworm infection in Sierra Leone: What does it take to maintain the gains? – Mary E. Hodges, Helen Keller International, Freetown, Sierra Leone

**SYMPOSIA | SESSION 59**

**8:00–9:45 AM**

**A Cross-Disease, Multi-Disciplinary Assessment of Surveillance Systems for Neglected Tropical Diseases After Elimination Has Been Achieved: From Laboratory Diagnostics to Systems Approaches**

Jeremiah M. Ngondi and Aryc Mosher

- Optimizing diagnostics for neglected tropical diseases surveillance after attainment of elimination – Katie Gass, Task Force for Global Health, Atlanta, GA, United States
- Assessment of a long running school and health facility-based surveillance model for trachoma in the Sultanate of Oman – Saleh Al-Harbi, Ministry of Health, Muscat, Oman
- One size does not fit all: systems, successes, challenges and lessons learned from global Guinea worm eradication surveillance – Adam Weiss, The Carter Center, Atlanta, GA, United States

* Experts from the ENVISION and Act | East programs are noted in **bold**
### SYMPOSIA | SESSION 76

<table>
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<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenters</th>
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</table>
| 10:15 AM-12:00 PM | **Surveillance for Lymphatic Filariasis after Validation of Elimination: Country Strategies in the Absence of Formal Guidelines and Recommendations for the Future**  | Rachel Bronzan and Molly Brady  
- Post-validation surveillance for LF in Togo – past successes and future plans – Ameyo M. Dorkenoo, Ministry of Health and Social Protection, Togo, Lomé, Togo  
- Epidemiological and entomological approaches to post-MDA surveillance for LF in Ghana – Benjamin Marfo, Ghana Health Services, Accra, Ghana  
- From the ground up: How post-MDA surveillance methodologies at provincial level in the Philippines can influence post-validation strategies – Leda Hernandez, Department of Health, Manila, Philippines  
(National Harbor Level) |

### SYMPOSIA | SESSION 96 | INTEGRATED CONTROL MEASURES FOR NEGLECTED TROPICAL DISEASES

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<tr>
<th>Time</th>
<th>Topic</th>
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(Ballroom Level) |
| 4:30–4:45 PM  | **1286 | Evaluating the Impact of Interventions on Schistosomiasis and Soil-Transmitted Helminths in North-Central Nigeria**  | Emily Griswold, Abel Eigeg, John Umaru, Solomon Adelamo, Bulus Mancha, Andrew Nute, Obiageli Nebe, Chukwuma Anyaike, Evelyn Ngige, Jonathan Kadinbo, Jacob Danboyi, Emmanuel Miri, Frank Richards | Maryland D  
(Ballroom Level) |
| 5:00–5:15 PM  | **1288 | Successful Integration of STH Survey With LF Transmission Assessment Surveys in Ten Evaluation Units in Mali**  | Massitan Dembélyé, Mahamadou Traoré, Benoît Dembélyé, Boubacar Guindo, Mama Niéli Doumbia, Seydou Goïta, Modibo Koïta, Yaya I Coulibaly, Salif S Doumbia, Moussa Sacko, Renion Saye, Abdoulaye Guindo, Abdoul Karim Sidibé, Steven Reid, Fama Kondo, Mohamed Lamine Yattara, Yaobi Zhang | Maryland D  
(Ballroom Level) |
SESSION 99 | GLOBAL HEALTH | PREVENTION, CONTROL AND SURVEILLANCE OF INFECTIOUS DISEASES

5:30–5:45 PM

1304 | Gender Equity in Mass Drug Administration Campaign for Neglected Tropical Diseases (NTDs) in Mali
Mahamadou Traoré, Massitan Dembélé, Benoit Dembele, Boubacar Guindo, Mama Niélé Doumbia, Seydou Goita, Modibo Keita, Abdoulaye Guindo, Adboul Karim Sidibé, Steven D. Reid, Fama Kondo, Mohamed Lamine Yattara, Yaobi Zhang

Potomac D (Ballroom Level)

SATURDAY, NOVEMBER 23

SYMPOSIA | SESSION 124

10:15 AM–12:00 PM

The Challenges of Implementing NTD Assessments in Conflict Areas and Fragile States
Jeremiah M. Ngondi and Scott McPherson

• When the window of safety closes: using lessons from trachoma mapping to better plan for trachoma impact surveys in conflict areas in DRC – Jeremiah M. Ngondi, RTI International
• When Clusters don't meet Muster: Insecurity, Inaccessibility and Assessment Methodology during Ethiopia Pre-TAS – Heven Sime, Ethiopia Public Health Institute, Addis Ababa, Ethiopia
• Challenges in the implementation of NTD baseline and impact surveys in conflict and insecure districts in the north and western provinces of Cameroon – Ebene Clarisse, Ministry of Health – Cameroon, Yaoundé, Cameroon
• Implementing TAS in fragile and security compromised districts in the north of Mali – Benoit Dembele, Helen Keller International, Bamako, Mali

Potomac B (Ballroom Level)

SESSION 131 | POSTER SESSION C | PRESENTATIONS AND LIGHT LUNCH

12:00–1:45 PM

1770 | Validating and Costing a Trachomatous Trichiasis “Super Survey”
Rebecca Mann Flueckiger, Rachel Stelmach, George Kabona, Alistidia Simon, Upendo Mwingira, Jeremiah Ngondi

1769 | How to Determine Where to Survey for Trachoma: Lessons Learned from the Democratic Republic of the Congo
Bonaventure Ngoyi, Pitchouna A. Uvon, Janvier N. Kilangalanga, Felix Makangila, Katie Crowley, Raymond Stewart, Jeremiah M. Ngondi

1398 | Management of CDTI Campaign During Insecurity in the Southwest Region of Cameroon
Georges Nko’Ayissi, Victor Mbome NJie, Nde Bea, Biholong Benjamin Didier, Julie Akame, Patrick Mbia, Yaobi Zhang, Steven D. Reid, Ismael Teta

1826 | Progress Toward Elimination of LF After Impact Surveys in 11 HD of 3 Regions in Cameroon
Benjamin Biholong, Ebene Clarisse, Georges NKO’Ayissi, Julie Akame, Patrick Mbia, Carine Fokam, Michel Hendji, Yaobi Zhang, Steven D. Reid, Ismael Teta

Prince George’s Exhibit Hall D (Lower Atrium Level)
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<tr>
<th>SESSION 131</th>
<th>POSTER SESSION C</th>
<th>PRESENTATIONS AND LIGHT LUNCH (CONTINUED)</th>
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</table>
| 12:00–1:45 PM | 1775 | **Trachoma Elimination in Cameroon: Results from a Baseline Mapping of a Refugee Camp in Minawao**  
Emillienne Epée, Bella Assumpta, Georges Nko’Ayissi, Mahamat Fane, Julie Akame, Patrick Mbia, Carine Fokam, Steven D. Reid, Yaobi Zhang, Jean Jacques Tougué, Ismael Teta | Prince George’s Exhibit Hall D (Lower Atrium Level) |
| | 1776 | **Trachoma Prevalence in Refugee Camps in the East Region of Cameroon**  
Assumpta Bella, Sidi Coulibaly, Georges Nko’Ayissi, Bidjang Mathurin, Julie Akame, Carine Fokam, Patrick Mbia, Ismael Teta, Yaobi Zhang, Jean Jacques Tougué, Steven D. Reid |

**SUNDAY, NOVEMBER 24**

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<th>SYMPOSIA</th>
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| 8:00–9:45 AM | **Safety Is No Accident: Harm Reduction and Mass Drug Administration**  
Scott McPherson and Upendo Mwingira  
- Maximizing Benefits while Minimizing Harm: Ethical Principles for Mass Drug Administration – David Addis, Task Force for Global Health, Atlanta, GA, United States  
- Pole Position: The Effort to Implement New Zithromax® Dosing Guidance Throughout the World – P.J. Hooper, International Trachoma Initiative, Atlanta, GA, United States  
- The Uganda Experience for addressing the Occurrence of Multiple Adverse Events After Schistosomiasis MDA – Gilbert Bayenda, Uganda Ministry of Health, Kampala, Uganda | Maryland D (Ballroom Level) |

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<tr>
<th>SESSION 172</th>
<th>BACTERIOLOGY</th>
<th>TRACHOMA, OTHER BACTERIAL INFECTIONS, DIAGNOSTICS</th>
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| 8:30–8:45 AM | 1984 | **Trachoma Elimination Endgame in Uganda: Progress, Milestones and Timelines**  
Gilbert Baayenda, Benjamin Binagwa, Wangeci Thuo, Francis Mugume, Edridah Muheki, Jeremiah M. Ngondi | National Harbor 4/5 (National Harbor Level) |