

# DNDi @ASTMH 2024

AMERICAN SOCIETY OF TROPICAL MEDICINE & HYGIENE

November 13-17, 2024

New Orleans Ernest N. Morial Convention Center

New Orleans, Louisiana, USA



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Find us at **BOOTH #115** where we are sharing a space with Médecins Sans Frontières/Doctors without Borders. Please visit for screenings of short films about our #tropmed work!

**DNDi**  
Best Science  
for the Most Neglected

## OPENING KEYNOTE ADDRESS

### 'Decolonizing Science to Benefit All: Reflections of an African Researcher on the Frontlines'

**Dr Monique Wasunna**, DNDi Africa Ambassador and former Director of DNDi Eastern Africa



From colonial exploitation to partnerships with communities, Africa's health research journey continues to progress despite the challenges. Dr Monique Wasunna will highlight the complexities of the past and her vision of the future, drawing from her experiences as an African scientist working in neglected diseases.

- **Wednesday, November 13, 2024**
- **5:30 PM - 7:00 PM**
- **Convention Center – Hall J (1<sup>st</sup> Floor)**

## SYMPOSIUM

### SYMPOSIUM #74

**The path towards a treatment for dengue: Endemic country leadership, progress & perspectives**

**Friday, November 15, 2024, 10:15 AM - 12:00 PM**  
**Convention Center – Room 395/396 (3<sup>rd</sup> Floor)**

- **Isabela Ribeiro**, DNDi, Switzerland – co-moderator
- **André Siqueira**, DNDi, Brazil – co-moderator
- Vivian Costa, Universidade Federal de Minas Gerais, Brazil
- Anna Vicco, Imperial College London, UK
- Richa Chandra, Novartis, India
- Steven Lim, Raja Permaisuri Bainun Hospital, Malaysia

## SYMPOSIUM #88

### Advancing research to improve treatment of neglected tropical diseases in children

Friday, November 15, 2024, 1:45 PM - 3:30 PM  
Convention Center – Room 388/389 (3rd Floor)

- **María-Jesús Pinazo, DNDi, Brazil – moderator**
- Anthony Solomon, WHO, Switzerland
- Jaime Altcheh, Ricardo Gutierrez Children's Hospital, Argentina
- Saschveen Singh, MSF USA
- **Borna Nyaoke, DNDi, Kenya**
- Peter Steinmann, Swiss TPH, Switzerland
- **Olaf Valverde, DNDi, Switzerland**

## SYMPOSIUM #137

### Advances in Chagas disease diagnostic assays and testing strategies

Saturday, November 16, 2024, 12:45 PM - 2:30 PM  
Convention Center – Room 395/396 (3rd Floor)

- **Daniel Bourque, Boston Medical Centre, USA – moderator**
- **María-Jesús Pinazo, DNDi, Brazil**
- Jeffrey Whitman, University of California, San Francisco, USA
- Alejandro Schijman, CONICET, Argentina

## SYMPOSIUM #186

### Will HAT be the next NTD to achieve global elimination?

Sunday, November 17, 2024, 11:30 AM - 1:15 PM  
Convention Center – Room 357 (3<sup>rd</sup> Floor)

- **Emily Crowley, Warwick University, UK – co-moderator**
- **Rachel Bronzan, BMGF, USA – co-moderator**
- Gerardo Priotto, WHO, Switzerland
- Erick Mwamba Miaka, National Sleeping Sickness Programme, Democratic Republic of the Congo
- Iñaki Tirados, Liverpool School of Tropical Medicine, UK
- **Stéphane Hugonnet, DNDi, Brazil**
- Kat S. Rock, University of Warwick, UK



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# SCIENTIFIC SESSIONS

## SCIENTIFIC SESSION 168

*Kinetoplastida and other opportunistic and anaerobic protozoa: Genomics, proteomics and metabolomics, molecular therapeutic targets. Treatment, drug delivery, drug repurposing and drug discovery*

**Efficacy and safety of thermotherapy in combination with miltefosine in comparison to miltefosine monotherapy for the treatment of cutaneous leishmaniasis in the Americas: A phase III, open label, multicenter, randomized trial**

Sunday, November 17, 2024, 8:00 AM - 9:45 AM

Convention Center – Room 352 (3<sup>rd</sup> Floor)

- **Byron Arana**, DNDi, Switzerland – co-chair and presenter

## POSTERS

**#6262 – Characterizing dengue seroprevalence and heterogeneities in transmission intensity in Ghana**

- **Poster Session A: Thursday, November 14, 2024, 12:00 PM - 1:45 PM**
- **Convention Center – Hall I-1 (1<sup>st</sup> Floor)**
- **Presenter: Anthony Afum-Adjei Awuah**, Kumasi Centre for Collaborative Research in Tropical Medicine, Ghana; Kwame Nkrumah University of Science and Technology, Ghana; Bernhard Nocht Institute of Tropical Medicine, Germany

**#7083 – Dengue seroprevalence and force of infection in the Democratic Republic of the Congo**

- **Poster Session B: Friday, November 15, 2024, 12:00 PM - 1:45 PM**
- **Convention Center – Hall I-1 (1<sup>st</sup> Floor)**
- **Presenter: Antoine Nkuba-Ndaye**, Institut National de Recherche Biomédicale, Democratic Republic of the Congo and Institut de Recherche pour le Développement, France

**#8189 – Fexinidazole in patients with human African trypanosomiasis due to *Trypanosoma brucei rhodesiense*, towards an arsenic-free, first-line therapy**

- **Poster Session C: Saturday, November 16, 2024, 11:00 AM - 12:45 PM**
- **Convention Center – Hall I-1 (1<sup>st</sup> Floor)**
- **Presenter: Olaf Valverde Mordt**, DNDi, Switzerland

**#7819 – Seroprevalence of dengue in Senegal**

- **Poster Session C: Saturday, November 16, 2024, 11:00 AM - 12:45 PM**
- **Convention Center – Hall I-1 (1<sup>st</sup> Floor)**
- **Presenter: Anna Vicco**, University of Padua, Italy; Imperial College London, UK