DNDi® @ ASTMH 2016

Drugs for Neglected Diseases initiative (DNDi) presentations at the American Society of Tropical Medicine and Hygiene (ASTMH), 65th Annual Meeting

NOVEMBER 13-17, 2016
Atlanta Marriott Marquis and Hilton Atlanta
Atlanta, Georgia USA
Monday, November 14, 2016

Oral Presentation (Sponsored by DNDi)

Excess mortality associated with high Loa loa microfilaremia in the East Region of Cameroon: a retrospective cohort study

- **Session title:** Session 2 - Filariasis: Epidemiology and Control I
- **Time:** 8:15 - 8:30 AM
- **Authors:** Cédric B. Chesnais¹, Innocent Takougang², Marius Paguele³, Michel Boussinesq¹, Sébastien D. Pion¹

Tuesday, November 15, 2016

DNDi Symposium – Session #74

Recent advances in the development of new treatments for chronic Chagas disease

- **Time:** 10:15 - 12:00 PM
- **Location:** Marriott - Atrium B
- **Chair:** Sergio Sosa Estani (Director, Fatala Chaben Institute, Argentina)
- **Co-chair:** Isabela Ribeiro (DNDi, Geneva)
- **Speaker 1:** Review of recent preclinical information and pharmacokinetic-pharmacodynamic data in Chagas disease. Isabela Ribeiro, Head of Chagas Clinical Program, DNDi
- **Speaker 2:** Biological markers of therapeutic response in Chagas disease – new developments. Igor Almeida, University of Texas El Paso, El Paso, United States
- **Speaker 3:** New treatment regimens of benznidazole – preclinical results and overview of planned studies. Joaquim Gascon Brustenga, IS Global Barcelona Institute for Global Health, Barcelona, Spain
- **Speaker 4:** Nifurtimox for Chagas disease – recent clinical studies and perspectives. Dr Jaime Altcheh, Hospital de Niños, Ricardo Gutierrez, Buenos Aires, Argentina
Visit us at the DNDi Booth! #418

Poster (1119)
Identification of new macrofilaricidal compounds for treatment of onchocerciasis
• Session title: 79 - Poster Session B: Presentations and Light Lunch
• Time: 12:00 - 1:45 PM
• Authors: Marc P. Hübner⁴, Achim Hoerauf⁵, Simon Townson⁵, Suzanne Gokool⁵, Coralie Martin⁶, Agnieszka Chojnowski⁷, Tamara Kreiss⁷, Monika Prorok⁷, John Siekierka⁷, Jerome Zeldis⁸, Stacie Canan⁹, Vikram Khetani⁹, Ivan Scandal¹⁰, Natalie A. Hawryluk⁹

Poster (1100)
Impact of ivermectin mass treatment on the burden of onchocercal skin and eye disease: detailed model predictions up to 2025
• Session title: 79 - Poster Session B: Presentations and Light Lunch
• Time: 12:00 - 1:45 PM
• Authors: Natalie V. S. Vinkeles Melchers¹¹, Luc E. Coffeng¹¹, Michele E. Murdoch¹², Belén Pedrique¹³, Roel Bakker¹¹, Gladys A. Ozoh¹⁴, Sake J. de Vlas¹¹, Wilma A. Stolk¹¹

DNDi Symposium – Session #102
Approaches, advances and needs for the elimination of human African trypanosomiasis (HAT)
• Time: 4:00 - 5:45 PM
• Location: Marriott - Room A706/A707
• Chair: Gerardo Priotto, Department of Control of Neglected Tropical Diseases, WHO
• Co-chair: Crispin Lumbala, Programme national de Lutte contre la THA, Democratic Republic of Congo
• Speaker 1: How can we achieve HAT elimination by 2020? Gerardo Priotto, Medical Officer, Department of Control of Neglected Tropical Diseases, World Health Organization (WHO)
• Speaker 2: Diagnosis of HAT: new tools in a changing context. Veerle Lejon, Institut de Recherche pour le Développement
• Speaker 3: Clinical development of new oral treatments for HAT. Antoine Tarral, DNDi
• Speaker 4: Human African Trypanosomiasis – A bio-centric hit to lead approach to identify new lead series. Jan Jiricek, NITD HAT Project Team Leader, Novartis
Wednesday, November 16, 2016

Poster (131)
LB-5386 - Re-analysis of a sequential three-arm randomized trial of AmBisome in combination with sodium stibogluconate or miltefosine, and miltefosine monotherapy, for African visceral leishmaniasis

• Session title: Poster Session C: Presentations and Light Lunch
• Time: 12:00 – 1:45 PM
• Authors: Neal D. Alexander\textsuperscript{15}, Annabel Allison\textsuperscript{16}, Tansy Edwards\textsuperscript{16}, Raymond Omollo\textsuperscript{17}, Dominic Magirr\textsuperscript{18}, Fabiana Alves\textsuperscript{19}, Ahmed Musa\textsuperscript{20}, Monique Wasunna\textsuperscript{17}

Poster (131) Non-DNDi
Sociocultural factors and access to treatment for Chagas disease in Los Angeles

• Session title: Poster Session C
• Time: 12:00 – 1:45 pm
• Authors: Colin J. Forsyth\textsuperscript{21,22}, Salvador Hernandez\textsuperscript{21}, Mario Felipe Roman Cadena\textsuperscript{21}, Juana Maribel Nieto Rivas\textsuperscript{21}, Grecia Marquez Lizama\textsuperscript{21}, Carmen Aida Flores\textsuperscript{21}, Juan Carlos Sequeira Gross\textsuperscript{21}, Sheba K. Meymandi\textsuperscript{21}.

DNDi Symposium – Session #142
Bridging the gap between patients and access to Chagas treatment: lessons learnt from scaling-up models in Latin America and the US (with the Chagas Coalition)

• Time: 1:45 - 3:30 PM
• Location: Marriott – Atrium B
• Chair: Peter Hotez, George Washington University, Texas
• Speaker 1: Why should treating Chagas be a priority? What are the access barriers to overcome? Rafael Vilasanjuan, Barcelona Institute for Global Health
• Speaker 2: Chagas disease, a Global health problem in the US: Gaps and challenges. Sheba Meymandi, Olive View, University of California, Los Angeles, Medical Center
• Speaker 3: Scaling up access to treatment: Lessons learned in endemic and non-endemic countries. Carolina Batista, DNDi Rio
• Speaker 4: Scaling up access in Bolivia, the country with the highest prevalence. Joaquim Gascon Brustenga, Barcelona Institute for Global Health

\textsuperscript{15}London School of Hygiene and Tropical Medicine, London, United Kingdom; \textsuperscript{16}University of Sheffield, Sheffield, United Kingdom; \textsuperscript{17}DNDi, Nairobi, Kenya; \textsuperscript{18}Medical University of Vienna, Vienna, Austria; \textsuperscript{19}DNDi, Geneva, Switzerland; \textsuperscript{20}Institute of Endemic Diseases, University of Khartoum, Khartoum, Sudan; \textsuperscript{21}Center of Excellence for Chagas Disease at Olive View-UCLA Medical Center, Los Angeles, CA, USA; \textsuperscript{22}DNDi

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Drugs for Neglected Diseases initiative, North America
40 Wall Street, 24th Floor – New York, NY 10005
Telephone: +1.646.616.8680
Email: dndina@dndi.org
www.dndi.org

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