



Global Health and Tropical Medicine Meeting: HIV Challenges

Instituto de Higiene e Medicina Tropical, Lisboa, Portugal

July 10, 2015

SPEAKERS

Ana Abecasis | Instituto de Higiene e Medicina Tropical (Universidade NOVA de Lisboa), Lisbon, Portugal

Joachim Koch | Georg-Speyer-Haus, Frankfurt, Germany

Luís Caldeira | Hospital de Santa Maria, Centro Hospitalar de Lisboa Norte, EPE, Lisbon, Portugal

Patrice Debré | University Pierre and Marie Curie, Paris, France

Perpétua Gomes | Instituto Superior de Ciências da Saúde Egas Moniz, and Hospital de Egas Moniz, Centro Hospitalar de Lisboa Ocidental, Portugal

Russell Foxall | Instituto de Medicina Molecular, Faculdade de Medicina de Lisboa, Lisbon, Portugal

Ursula Dietrich | Georg-Speyer-Haus, Frankfurt, Germany

Vincent Vieillard | Center of Immunology and Infectious Diseases, Pitié-Salpêtrière Hospital, Paris, France

Join **Global Health and Tropical Medicine Meeting on HIV Challenges**, taking place in **July 10, 2015**, at the Instituto de Higiene e Medicina Tropical (Universidade NOVA de Lisboa) in Lisbon, Portugal. Organized by **José Marcelino**, **Ana Abecasis**, **Rute Marcelino** and **João Piedade**, from the IHMT, the one-day conference will address and debate issues related to the diagnosis and monitoring of infection, antiviral therapy, transmission, innate and adaptive immune response (humoral and cellular) and vaccine development.

It is an opportunity for graduate students, fellows, researchers, physicians and other professionals to update their knowledge in the subject of HIV infection.

It will also promote the setup of fruitful collaborations between researchers, physicians and private companies.



DESDE 1902

INSTITUTO DE HIGIENE E
MEDICINA TROPICAL
UNIVERSIDADE NOVA DE LISBOA

GHTM

Global Health & Tropical Medicine

PROGRAM

8h30 Reception of participants

9h15 **Welcome session**
Paulo Ferrinho, IHMT and GHTM Director
José Marcelino, Chair of Scientific Committee

Session 1 HIV Diagnosis, Monitoring of Infection and Antiretroviral Therapy

Elizabeth Pádua, Instituto Nacional de Saúde Dr. Ricardo Jorge, Lisbon, Portugal
Emília Valadas, Hospital de Santa Maria, Centro Hospitalar de Lisboa Norte, Lisbon, Portugal

9h30 **Laboratory diagnosis and monitoring of HIV infection**
Perpétua Gomes, Instituto Superior de Ciências da Saúde Egas Moniz, and Hospital de Egas Moniz, Centro Hospitalar de Lisboa Ocidental, Lisbon, Portugal

10h00 **HIV treatment options: where do we stand?**
Luís Caldeira, Hospital de Santa Maria, Centro Hospitalar de Lisboa Norte, EPE, Lisbon, Portugal

10h30 Coffee-break

Session 2 Transmission and Innate Immune Response

João Piedade, Instituto de Higiene e Medicina Tropical, Universidade NOVA de Lisboa, Lisbon, Portugal
Pedro Borrego, Instituto Superior de Ciências da Saúde Egas Moniz, Monte da Caparica, Portugal

11h00 **Transmission dynamics of HIV-1 infection**
Ana Abecasis, Instituto de Higiene e Medicina Tropical, Universidade NOVA de Lisboa, Lisbon, Portugal

11h30 **Activating receptors of natural killer cells in immune surveillance and immune escape**
Joachim Koch, Georg-Speyer-Haus, Frankfurt, Germany

12h00 **Natural killer cell responses during viral infections: Deciphering and clinical applications**
Vincent Vieillard, Center of Immunology and Infectious Diseases (CIMI), Pitié Salpêtrière Hospital, Paris, France

12h30 Lunch

Session 3 Adaptive Immune Response and Vaccine

Nuno Taveira, Instituto Superior de Ciências da Saúde Egas Moniz, Monte da Caparica, Portugal
José Marcelino, Instituto de Higiene e Medicina Tropical, Universidade NOVA de Lisboa, Lisbon, Portugal

14h30 **Identification of HIV neutralizing antibodies and their epitopes from HIV controllers**
Ursula Dietrich, Georg-Speyer-Haus, Frankfurt, Germany

15h00 **The importance of HIV-specific T cell immunity**
Russell Foxall, Instituto de Medicina Molecular, Faculdade de Medicina da Universidade de Lisboa, Lisbon, Portugal

15h30 Coffee-break

16h00 **Attempts and Challenges of HIV Vaccine**
Patrice Debré, University Pierre and Marie Curie, Paris, France

16h30 **Closing Remarks**
