



Symposium Agenda

Malaria in Pregnancy Consortium

2011 7th European Congress on Tropical Medicine & International Health, Barcelona, Spain,

4th October 2011 | 15:00 pm – 18:00 pm | Room tbc

Overview:

This symposium will introduce you to the latest work in Malaria in Pregnancy control research conducted by members and partners of the Malaria in Pregnancy Consortium focusing on burden assessment of *P. vivax* and *P. falciparum* malaria, current challenges in the prevention and treatment of malaria in pregnancy and coverage of existing strategies.

Chairs:

- Dr. Esperanca Sevene, CISM, Manhica, Mozambique
- Dr. Azucena Bardaji, CRESIB, Barcelona, Spain

Running Order:

15:00 pm (1) RTS.S vaccines in pregnancy

- Invited Speaker: Prof. Pedro L Alonso, Professor & Director, Institute for Global Health of Barcelona, IS Global and Barcelona Centre for International Health Research (CRESIB), Hospital Clinic, University of Barcelona, Spain.
- ***Considerations in the evaluation of vaccines to prevent malaria in pregnancy.***

15:30 pm (2) Prevalence of submicroscopic *P. vivax* infections during pregnancy

- Dr. Azucena Bardaji, Barcelona Centre for International Health Research (CRESIB) Hospital Clinic/Universitat de Barcelona, Spain.
- ***Prevalence of submicroscopic *P.vivax* infections during pregnancy: a multicentre collaborative study.***

15:50 pm (3) Timing of infection

- Dr. Bich-Tram Huynh, Research Institute for Development (IRD) and Université Paris Descartes, Paris, France.
- ***Influence of the timing of malaria infection during pregnancy on birth weight and on maternal anaemia in Benin.***

16:10 pm (4) Overview of PK in pregnancy

- Dr. Niklas Lindegardh, Mahidol-Oxford Tropical Medicine Research Unit, Faculty of Tropical Medicine, Mahidol University, Bangkok, Thailand.
- ***An overview of pharmacokinetics of antimalarial drugs in the treatment of pregnant women with uncomplicated malaria.***

16:30 pm (5) Impact of SP resistance on IPTp effectiveness

- Dr. Linda Kalilani, College of Medicine, University of Malawi, Blantyre, Malawi.
- ***Waning effectiveness of SP IPTp in the presence of high SP resistance in Malawi.***

16:50 pm (6) Meta analysis of 2 versus 3 doses of SP for IPTp

- Dr. Kassoum Kayentao, Malaria Research and Training Centre, Department of Epidemiology of Parasitic Diseases, Faculty of Medicine, Pharmacy and Dentistry, University of Bamako, Bamako, Mali.
- ***Intermittent Preventive Therapy for the prevention of malaria in pregnancy in Africa: Meta-Analysis of trials comparing the standard 2-dose regimen versus 3 or monthly dosing.***

17:10 pm (7) Coverage of MiP interventions

- Dr. Annemieke van Eijk, Liverpool School of Tropical Medicine, Liverpool, UK.
- ***Coverage of malaria protection in pregnant women in sub-Saharan Africa: a synthesis and analysis of national survey data.***

17:30 pm (8) Perceptions and practices affecting uptake of malaria in pregnancy (MiP) interventions in Africa

- Dr. Arantza Meñaca, Barcelona Centre for International Health Research (CRESIB) Hospital Clinic/Universitat de Barcelona, Spain.
- ***Perceptions and practices affecting uptake of malaria in pregnancy (MiP) interventions in Africa: results of a comparative qualitative study in Ghana, Kenya and Malawi***

17:50 pm Conclusions

Symposium finishes at 18:00 pm
