





Vectors & parasites

Joint spring meeting of the Belgian Society of Parasitology & Protistology (BSPP) and the Netherlands Society of Parasitology (NVP)

Friday 20th May 2016, Erasmus MC, Rotterdam

- 09.00 Annual business meeting NVP
- 09.45 Registration for joint spring meeting + putting up posters Coffee/tea

Session 1: Insect-borne parasites

- 10.30 Teun Bousema (Radboudumc): Where are we with malaria transmission control?
- 11.05 Epke Le Rutte (Erasmus MC): Feasibility of eliminating Visceral Leishmaniasis from the Indian Subcontinent
- 11.20 Eline Eberhardt (University of Antwerp): *Molecular detection of infection homogeneity* and impact of miltefosine treatment in a Syrian Golden hamster model of Leishmania donovani and L. infantum visceral leishmaniasis
- 11.35 Eunice Betouke Ongwe (LUMC / Centre de Recherches Médicales de Lambaréné): *Effect* of Plasmodium falciparum exposure on urinary metabolomics profiling
- 11.50 Poster session
- 12.15 Lunch (poster session continued)

Session 2: Tick-borne parasites

- 13.30 Michalis Kotsyfakis (Czech Institute of Parasitology): *High-Throughput Disease Vector Biology: the example of the tick* Ixodes ricinus
- 14.05 Theo Schetters (Protactivity): Successful vaccination against Babesia parasites and their tick vectors using recombinant antiqens
- 14.35 Amzati Sefu Gaston (University of Namur / Université Evangélique en Afrique):

 Relationship between Theileria parva entomological inoculation rate and prevalence in three agroecological zones of the Democratic Republic of Congo
- 14.50 Coffee/tea

Session 3: Open session

- 15.20 Wilma Stolk (Erasmus MC): Progress towards onchocerciasis elimination in the participating countries of the African Programme for Onchocerciasis Control: epidemiological evaluation results
- 15.35 Dicky Tahapary (LUMC / Universitas Indonesia): Effect of antihelminthic treatment on adiposity: a cluster-randomized placebo controlled trial in Nangapanda, Flores, Indonesia
- 15.50 Marion Rolot (University of Liege): Helminth-driven type 2 inflammation enhances CD8+ T cell-mediated control of acute gammaherpesvirus infection
- 16.05 Oonagh Paerewijck (Ghent University): *Unraveling the role of IL-17A in the intestinal immune response against the protozoan parasite* Giardia muris *by an RNA sequencing approach*
- 16.20 Leonard Pelgrom (Leiden University Medical Centre): Distinct metabolic requirements for T helper 1 and 2 polarization by dendritic cells
- 16.35 BSPP Avia-Gis best presentation award ceremony
- 16.45 BSPP Zoetis travel grant award
- 16.55 Merial Award ceremony + presentation
- 17.30 Drinks
- 18.00 Buffet dinner (optional)

Small changes to programme reserved

Submitted for accreditation (5 points) by the Dutch Society of Medical Microbiology (NVMM)

Registration: www.bspp/be/www.parasitologie.nl

Registration fee: BSPP/NVP-members 25,- non-members 40,- students 25,-

Buffet dinner (optional): 20,-





