

**Programme of the Annual Meeting of the Belgian Society of Parasitology and Protistology in Brussels  
on 05 May 2017**

Venue: Vrije Universiteit Brussel; Promotiezaal D2.01 "Aloïs Gerlo", Pleinlaan 2, 1050 Brussel

09:30	Registration	
09:45	BSPP President: Guy Caljon	Welcome address
<b>Session 1</b> – Chair: Thomas Geurden		
10:00	<b>Keynote 1:</b> Henry-Michel Cauchie (Luxembourg Institute of Science and Technology)	PATHOGEN DISTRIBUTION HETEROGENEITY IN SPACE AND TIME: HOW TO DESIGN THE MONITORING SCHEME OF YOUR WATERBODY TO DEAL WITH IT?
10:45	Johnny Vlamincx (UGhent)	THE FUTURE OF SEROLOGY AS A DIAGNOSTIC TOOL FOR ASCARIASIS.
11:00	Piet Cools (UGhent)	COMPARISON OF SINGLE KATO-KATZ, DUPLICATE KATO-KATZ, MINI-FLOTAC AND FECPAK <sup>62</sup> FOR THE ASSESSMENT OF ANTHELMINTHIC EFFICACY OF SINGLE DOSE ALBENDAZOLE
11:15	Tine Huyse (KUL & Africa Museum)	DON'T OVERLOOK THE SNAIL: BARCODING AND INFECTION DYNAMICS OF INTERMEDIATE SNAIL HOSTS OF HUMAN AND LIVESTOCK SCHISTOSOMES IN SENEGAL.
11:30	<b>Coffee break</b>	
<b>Session 2</b> – Chair: Edwin Claerebout		
12:00	Irina Matetovici (ITM)	ANALYSIS OF THIOESTER-CONTAINING PROTEINS SUGGESTS A ROLE IN THE INNATE IMMUNITY OF THE TSETSE FLY
12:15	Lieselotte Van Bockstal (UA)	ASSESSING THE EFFECTS OF THE ACQUISITION OF MILTEFOSINE RESISTANCE ON PARASITE VIRULENCE
12:30	Bart Cuypers (ITM)	SPLICED-LEADER SEQUENCING: A HIGH-THROUGHPUT, SELECTIVE METHOD FOR RNA-SEQ OF TRYPANOSOMATIDA.
12:45	<b>Lunch</b>	
13:30	<b>BSPP General Meeting</b>	
<b>Session 3</b> – Chair: Johannes Charlier		
14:15	<b>Keynote 2:</b> Edwin Claerebout (UGhent)	THE GHENT LAB: BRIDGING TWO CENTURIES IN PARASITOLOGY
15:00	Christopher K. Kariuki (VUB)	APPLYING THE NANOBODY TECHNOLOGY® TO TARGET THE BLOODSTREAM TRYPANOSOMAL TRANSFERRIN RECEPTOR
15:15	Eline Eberhardt (UA)	IMPACT OF MILTEFOSINE RESISTANCE AND HOST IMMUNE SUPPRESSION ON PARASITE FITNESS
15:30	Magali Van den Kerkhof (UA)	MECHANISM OF ACTION OF THREE DISTINCT SERIES OF NOVEL ANTILEISHMANIAL COMPOUNDS
15:45	<b>Coffee break</b>	
<b>Session 4</b> – Chair: Guy Caljon		
16:15	Frank Dumetz (ITM)	ANEUPLOIDY VARIATION DURING THE LIFE CYCLE OF <i>LEISHMANIA DONOVANI</i> .
16:30	Gaston Amzati (UNamur)	POLYMORPHISM IN THE GENE ENCODING <i>THEILERIA PARVA</i> TP2 ANTIGEN RECOGNISED BY BOVINE CTL: A PROSPECTIVE FOR CATTLE IMMUNIZATION PROGRAM IN THE DEMOCRATIC REPUBLIC OF CONGO AND BURUNDI
16:45	Piet Cools (UGhent)	MOLECULAR TYPING OF <i>TRICHOMONAS VAGINALIS</i> CLINICAL ISOLATES FROM KILIFI, KENYA BY ACTIN GENE SEQUENCING AND DETECTION OF <i>TRICHOMONAS VAGINALIS</i> VIRUSES
17:00	<b>AviaGIS Best Presentation Award &amp; Zoetis Travel Grant</b>	
17:30	<b>Reception</b>	