



## TRABALHOS GANHADORES DO PRÊMIO WALTER COLLI 2016 / WALTER COLLI 2016 AWARD

### **BIOLOGIA DE INTERAÇÃO PARASITO-HOSPEDEIRO /** **BIOLOGY HOST-PARASITE INTERACTION**

**HP-001** - Caspase-11 is essential to mediate host resistance against leishmania spp infection.

**RENAN VILLANOVA HOMEM DE CARVALHO (FMRP-USP)**

**HP-014** - Infestation by Rhipicephalus sanguineus interfere with the course of the disease and immunological parameters in resistant mice infected with *Leishmania major*

**GREGÓRIO GUILHERME ALMEIDA (UFMG)**

### **BIOLOGIA DE PROTOZOÁRIOS E SEUS VETORES /** **BIOLOGY OF PROTOZOAN AND THEIR VECTOR**

**PV-004** - The high molecular weight protein faz10 is required for flagellum/faz stabilization and cleavage furrow positioning in *Trypanosoma brucei*

**BERNARDO PEREIRA MOREIRA (FMRP-USP)**

**PV-010** - Chromosomal copy number variation reveals extensive levels of genomic plasticity among and within *Trypanosoma cruzi* DTUs

**JOÃO LUIS REIS CUNHA (UFMG)**

### **BIOLOGIA TRANSLACIONAL /** **TRANSLATIONAL BIOLOGY**

**TB-003** - Towards a better therapy against chagas disease: innovative prodrugs targeting the *Trypanosoma cruzi* proline racemase

**GUILHERME DIAS DE MELO (Institut Pasteur, França)**

**TB-016** - Molecular Markers for Miltefosine Resistance Identified in Leishmania chagasi Isolates from Visceral Leishmaniasis Patients with Different Miltefosine Treatment Outcome

**JULIANA BRAMBILLA TRINADE CARNIELLI (UFES, Espírito Santo, Brasil)**