

TRABALHOS GANHADORES DO PRÊMIO WALTER COLLI 2011

BIOLOGIA CELULAR

BC007 - Early response of adipose tissue to *Trypanosoma cruzi* infection

Herbert Bernard Tanowitz - Albert Einstein College of Medicine - Bronx, EUA

BC011 - *Trypanosoma cruzi* of different strain and evolutionary stage can induce plasma membrane derived microvesicles production during host cell interaction

Marcel Ivan Ramirez Araya-IOC, Rio de Janeiro, RJ, Brasil

BIOLOGIA MOLECULAR

BM006 - Comparative proteomics of wild type and tor knock down in *Trypanosoma brucei*

Mariana Leão de Lima – UNIFESP - São Paulo, SP, Brasil

BM010 - Searching regulons in *Leishmania* using conserved interceding Sequences as bait

Elton Jose Rosas Vasconcelos - FMRP – USP - Ribeirão Preto, SP, Brasil

BIOQUÍMICA

BQ001 - The presence of the symbiotic bacterium influences the O₂ consumption in its host cell, *Crithidia deanei*.

Allan Cezar De Azevedo Martins - IBCCF UFRJ, Rio De Janeiro, RJ, Brasil

IMUNOLOGIA

IM011- Characterization of regulatory t cells (tregs) function in patients with cutaneous leishmaniasis due to *Leishmania braziliensis* infection

Diego Luis Costa - FMRP – USP - Ribeirão Preto, SP, Brasil

IM012 - IFN-gamma plays a pivotal role in controlling infection by low virulent *Trypanosoma cruzi* strain

Adele Aud Rodrigues - UFU, Uberlândia, MG, Brasil

QUIMIOTERAPIA

QT005 - Nanoparticles increase the topical anti-leishmanial activity and innate mechanisms induction of chalcone CH8

Suzana Passos Chaves –UFRJ - Rio de Janeiro, RJ, Brasil