

TRABALHOS GANHADORES DO PRÊMIO WALTER COLLI 2012 / WALTER COLLI 2012 AWARD

BIOLOGIA CELULAR / CELL BIOLOGY

BC-042 - Molecular Mechanisms Involved in Netosis Induction by *Leishmania amazonensis*.

THIAGO SOARES DE SOUZA VIEIRA - (UFRJ-IMPG - BRASIL)

BIOLOGIA MOLECULAR / MOLECULAR BIOLOGY

BM-001 - Small RNAs as Microvesicle Cargo in *T. cruzi* are Linked to Cell-to-Cell Communication, Metacyclogenesis and Susceptibility to Infection.

MARIA ROSA GARCIA-SILVA - (IPMONT - URUGUAI)

BM-89 - Expression of the *Trypanosoma cruzi* Trans-sialidase (*TcTS*) by *Trypanosoma rangeli* Alters the Parasite-*Rhodnius prolixus* Interaction

NINNA GRANUCCI - (UFSC - BRASIL)

BIOQUÍMICA / BIOCHEMISTRY

BQ-029 - Analysis of Phospholipid and Sphingolipid Composition of *L. (V.) braziliensis* Promastigotes by Electrospray Ionization-Mass Spectrometry (ESI-MS)

ERICA VALADARES DE CASTRO - (UNIFESP - BRASIL)

EPIDEMIOLOGIA / EPIDEMIOLOGY

EP-010 - Evaluation of Seroreactivity to *Toxoplasma gondii* in Alligators

FLÁVIA BATISTA FERREIRA - (UFU – BRASIL)

IMUNOLOGIA / IMMUNOLOGY

IM-031 - The Nod-Like Receptors Account for Innate and Adaptive Immunity against *Leishmania* Infection

DJALMA SOUZA LIMA-JUNIOR - (FMRP/USP - BRASIL)

IM-053 - PI3Kgamma CONFERS RESISTENCE TO INFECTION BY *TRYPANOSOMA CRUZI* AND IS IMPORTANT FOR THE MICROBICIDAL ACTIVITY OF MACROPHAGES

MARIA CLAUDIA DA SILVA (FMRP - BRASIL)

IM-064 - Identification of a Novel Panel of *Trypanosoma cruzi* Antigens with Potential Application for Serodiagnosis of Chagas Disease

JOÃO LUIS REIS CUNHA - (UFMG - BRASIL)

QUIMIOTERAPIA / CHEMISTRY

QT-007 - Successful therapy with Pentoxifylline for *Trypanosoma cruzi*-Induced Damage: From Cardiomyocyte Culture to Reversion of Chronic Cardiomyopathy.

ISABELA RESENDE PEREIRA - (FIOCRUZ - BRASIL)

VETOR / VECTOR

VE-001 - Interaction between *Trypanosoma rangeli* and the *Rhodnius prolixus* Salivary Gland Depends on the Phosphotyrosine Ecto-phosphatase Activity of the Parasite

ANDRE LUIZ ARAUJO DOS SANTOS - (UFRJ - BRASIL)

MENÇÃO HONROSA / HONOURABLE MENTION

BQ-004 - Apigenin Induces Death in Promastigote and Amastigote Forms of *Leishmania amazonensis* by Reactive Oxygen Species Production

FERNANDA FONSECA-SILVA - (FIOCRUZ - BRASIL)

VE-012 - Identification of Triatomine Immunogenic Salivary Antigens and Evaluating their Effectiveness as Markers of Contact for *Rhodnius prolixus* (Stal,1859) (Hemiptera, Reduviidae): The Role of Salivary Apyrase.

LUCIANA RAMOS DIAS - (UFMG - BRASIL)