

TUESDAY SEPTEMBER 10 - STUDENT POSTERS SESSION II

TS-01	Acosta	Letícia	Isolation and characterization of components with proteolytic activity present in fraction II-III from <i>Tityus serrulatus</i> venom
TS-02	Almeida	Michelle	Contribution to <i>B. atrox</i> venom inflammatory reaction of two SVMPs and the hydrolysis product of these enzymes on basement membrane
TS-03	Alvarenga	Valeria	Antiplatelet effect of a metalloproteinase rhombetlysin-I, from <i>Lachesis muta rhombeata</i> venom is mediated by affecting the binding of vWF and GPIb
TS-04	Avelar Júnior	Joaquim	Synergistic effect between the peptide LyeTx1-b and cisplatin to kill triple negative breast cancer cells, MDA-MB-231
TS-05*	Avelar Júnior	Joaquim	Partial proteomic characterization of the <i>Phyllomedusa megacephala</i> secretion and the differential activity of some peptides against tumor and non-tumor cell lines
TS-06	Barroso Pereira	Beatriz	Involvement of snake venom natriuretic peptides in vascular relaxation and microvascular permeability
TS-07*	Bayona Serrano	Juan	Snake Venom Matrix Metalloproteinases: a new major class of proteolytic toxins across Dipsadidae.
TS-08*	Camacho	Erika	Substitutions of residues in a loop surrounding the active site of a P-I snake venom metalloproteinase abrogates its hemorrhagic activity
TS-10*	Flores	Taylla	Rational design of analogs peptides from <i>Tityus serrulatus</i> scorpion toxin against pathogenic bacteria
TS-11*	Gimenes	Sarah	Importance of metalloproteinases in envenoming by <i>Bothrops atrox</i> , in the Brazilian Amazon: local damage approaches
TS-12	GOUVEIA	DANIEL	PHYSICAL-CHEMICAL CHARACTERIZATION OF CARBON NANOTUBES-HYDROXYAPATITE NANOCOMPOSITES WITH FIBRIN SEALANT DERIVED FROM SNAKE VENOM
TS-13	Guimarães	Noranathan	Distribution of metalloproteinases and phospholipases A2 in snake venoms and relationship to venom toxicity
TS-14*	Ferreira	Jessica	Hemorrhagic metalloproteinase HF3 from <i>Bothrops jararaca</i> venom: obtention of recombinant domains DC using a Cell-Free expression system, and interaction with endothelial cells
TS-15*	Kleiz Ferreira	Jessica	Brazilian Three-finger toxins: What can we learn? From Molecular Framework to insights in Biological Function
TS-16*	Santana Sales Lauria	Pedro	Photobiomodulatory properties of the ALGaAs laser diode on local toxic actions induced by <i>Bothrops leucurus</i> venom
TS-17	Leiva	Carlos	Use of alternative adjuvant systems to produce neutralizing IgY antibodies against <i>Bothrops alternatus</i> venom
TS-18	Leiva	Carlos	Evaluation of an IgY-based antivenom against apitoxin from honeybees
TS-19*	Lertwanakorn	Tuchakorn	Beta-cardiotoxin, a novel compound from king cobra venom, suppresses cardiac function via non-beta-adrenergic pathway
TS-20*	Lopes Pinheiro	Ernesto	PEGylating toxins: a new trend in toxinology? A successful example of a PEGylated snake venom serine protease
TS-21*	Machado	Larissa	Extracellular vesicles from <i>Bothrops jararaca</i> venom: composition and initial assessment of biological functions
TS-22	Marques	Rodrigo	<i>Bothrops moojeni</i> whole venom activates preadipocytes to release proinflammatory mediators

TS-23	Beraldo Neto	Emidio	Exposure of lactating Wistar rats to <i>Tityus bahiensis</i> scorpion venom: effects on cytokine and growth factor (BDNF) levels of offspring.
TS-24*	Montealegre-Sanchez	Leonel	Anti-tumoral potential of a novel disintegrin isolated from <i>Porthidium lansbergii lansbergii</i> venom on breast cancer cells
TS-25*	Nixon	Samantha	Discovery and characterisation of novel peptides from Amazonian stinging ant venoms with antiparasitic activity
TS-26*	Nolan	Cebrina	Investigating the Neuromodulatory Effects of Corazonin in Emerald Jewel Wasp Venom
TS-27	Oliveira	Vanessa	Polyvalent antineurotoxic arachnidic antivenom. Preliminary report.
TS-28*	Quispe Cerón	Edwin	SOME MOLECULAR PROPERTIES OF AN ACID PHOSPHOLIPASE A2 FROM THE VENOM OF <i>Bothrops atrox</i> SNAKE AND ITS RELATIONSHIP WITH MYOTOXICITY
TS-29	Silva	Cristiane	Metalloproteinases 3 and 4 from the <i>Tityus serrulatus</i> scorpion venom and its inflammatory properties.
TS-30*	Tasoulis	Theo	Activity in two key toxin groups in Australian elapids show a strong correlation to phylogeny but not to diet
TS-31*	Tasoulis	Theo	Three-finger toxins and Australian elapid venoms: are they important?
TS-32	Torres-Bonilla	Kristian	Systemic and Vascular Actions of <i>Leptodeira annulata</i> (Banded Cat-Eyed Snake; Dipsadidae) Venom
TS-33*	Beraldo Neto	Emidio	Biochemical characterization of the major <i>Tityus bahienses</i> venom toxins
TS-34*	Yoshimoto	Yusuke	Characterization of Insecticidal Peptides from the Venom of the North African Scorpion, <i>Buthacus leptochelys</i>
TS-35	Sarmiento	Karen	Comparison of the efficacy of two monovalent experimental antivenoms for <i>Bothrops asper</i> from Colombia
TS-36	Altair	Farias	CLINICAL MANIFESTATIONS IN OPHIDIAN ACCIDENTS BY SERPENTS OF THE BOTHROPS GENUS IN THE STATE OF AMAZONAS: DIFFERENCES BETWEEN THE SOLIMÃO AND JURUÁ RIVERS.