

# POSTER FLASH TALK PRESENTATIONS

NOVEMBER 16TH

AGATA ROOM | 1h20 PM - 1h50 PM

Author	Title	Main Scientific Topics
DANILO COSTA GERALDES	STUDY OF PHARMACOTECHNICAL PARAMETERS OF FREEZE-DRYED E. COLI ASPARAGINASE	BIOLOGICAL DRUGS
ERNESTO LOPES PINHEIRO JUNIOR	PEGYLATION OF A RECOMBINANT SNAKE VENOM SERINE PROTEASE: SEEKING FOR THERAPEUTIC AND BIOTECHNOLOGICAL APPLICATIONS	BIOLOGICAL DRUGS
LIONEL ZAPATA VGA	SINGLE CHAIN ANTIBODIES FRAGMENT (SCFV) COUPLED BY TRIMERIZATION DOMAINS, AN ALTERNATIVE TO MONOCLONAL ANTIBODY THERAPY	BIOLOGICAL DRUGS
CAROLINA GONÇALVES PUPE	DEVELOPMENT OF TUCUMÃ (ASTROCARYUM VULGARE ) OIL BASED BIGELS FOR COSMETIC APPLICATIONS	COSMETOLOGY
FRANCISCA PINTO LISBOA MARTINS RODRIGUES SARMENTO	COFFEE SILVERSKIN AND HYALURONIC ACID AS ANTI-WRINKLES INGREDIENTS: AN IN VIVO COMPARISON STUDY	COSMETOLOGY
GABRIELLY ABRAHÃO TELES CAIXETA	PREPARATION AND CHARACTERIZATION OF ESSENTIAL OIL-LOADED LIPOSOMES FOR SKIN DELIVERY	COSMETOLOGY
MARCELLA GABARRA ALMEIDA LEITE	DEVELOPMENT AND EVALUATION OF HAIR CARE FORMULATIONS CONTAINING SILICONES AND VEGETABLE OILS	COSMETOLOGY
PEDRO ALVES DA ROCHA FILHO	NATURAL, ORGANIC AND VEGAN COSMETICS	COSMETOLOGY
CARLOS ARTERIO SORGI	REGULATION OF EICOSANOIDS PRODUCTION AND 5-LIPOXYGENASE ACTIVITY ON MACROPHAGE BIOLOGY.	IMMUNOLOGY/PHARMACOLOGY/BIOCHEMISTRY
ANA AMÉLIA MOREIRA LIRA	LIPID NANOPARTICLES CONTAINING PENTAMIDINE FOR TREATMENT OF CUTANEOUS LEISHMANIASIS	NANOTECHNOLOGY
CARINE ZUGLIANELLO	PREPARATION AND CHARACTERIZATION OF PRAMLINTIDE-DEXTRAN SULFATE NANOPLEXES	NANOTECHNOLOGY
CRISTIANE CHEDRAOUI SILVA	ANTIFUNGAL ACTIVITY OF SILVER NANOPARTICLES IN COMBINATION WITH FLUCONAZOLE AGAINST THE DERMATOPHYTE TRICHOPHYTON MENTAGROPHYTES	NANOTECHNOLOGY

ENILZA MARIA ESPREAFICO	THE LONG NONCODING RNA RME13 MODULATES THE MAPK AND PI3K PATHWAYS IN BRAFV600E MELANOMAS	NANOTECHNOLOGY
GWENAELLE ELZA NATHALIE POUND-LANA	ENCAPSULATION OF LIPOPHILIC DYES IN POLYMERIC NANOCARRIERS: A FIELD FLOW FRACTIONATION STUDY	NANOTECHNOLOGY
LETÍCIA BUENO SILVA	CYTOTOXIC EVALUATION OF QUERCETIN LOADED NANOSTRUCTURED LIPID CARRIERS CONJUGATED WITH FOLATE IN BLADDER CANCER CELLS	NANOTECHNOLOGY
MARIA HELENA ANDRADE SANTANA	CULTURING MESENCHYMAL STEM CELLS IN HYALURONIC ACID 3D POROUS HYDROGELS FOR CARTILAGE REGENERATION- COMPARISON BETWEEN BOTTOM UP AND TOP DOWN APPROACHES	NANOTECHNOLOGY
SARAH RODRIGUES FERNANDES	EVALUATION OF THE PHOTOPROTECTIVE POTENTIAL OF NANOEMULSION CONTAINING OLEORRESIN OF SUCUPIRA (PTERODON EMARGINATUS VOG.)	NANOTECHNOLOGY
THAIS PRISCILLA PIVETTA	ANTIPSORIATIC POTENTIAL OF THYMOL ENCAPSULATED IN LIPID NANOPARTICLES	NANOTECHNOLOGY
VICTOR PASSOS GIBSON	GIVING SENSE TO THE NONSENSE: THE READTHROUGH EFFECT OF G418-LOADED LIPOSOMES ON MDA-MB-231 CELLS CONTAINING A PREMATURE TERMINATION CODON	NANOTECHNOLOGY
BRUNNA RAPHAELLY AMARAL DA SILVA	ANTIHYPERTENSIVE MEDICATION USE IN BRAZIL: A POPULATION-BASED STUDY.	OTHERS
GESSYKA RAYANA SILVA PEREIRA	ACCURACY OF SPLITTING UNSCORED TABLETS PREPARED WITH DIFFERENT FILLERS	OTHERS
GRAZIELLE DE FÁTIMA PINTO RODRIGUES	PREVALENCE OF BRUGADA SYNDROME IN MOEMA, MINAS GERAIS, BRAZIL	OTHERS

NOVEMBER 16TH

AGATA ROOM | 4h30 PM - 5h00 PM

Author	Title	Main Scientific Topics
ANWAR ULLAH	STRUCTURAL AND FUNCTIONAL CHARACTERIZATION OF A NOVEL THROMBIN-LIKE ENZYME FROM BOTHROPS JARARACA VENOM	ANIMAL TOXINS

REHANA MASOOD	STRUCTURAL AND FUNCTIONAL STUDIES OF A NOVEL SPHINGOMYELINASE D FROM LOXOSCELES GAUCHO SPIDER VENOM	ANIMAL TOXINS
JORGE WILLIAN LEANDRO NASCIMENTO	DEVELOPMENT AND VALIDATION OF A HPLC METHOD FOR SIMULTANEOUS QUANTIFICATION OF AZATHIOPRINE METABOLITES IN ERYTHROCYTES OF PATIENTS WITH CROHN'S DISEASE	CLINICAL RESEARCH
RITA DE CÁSSIA ELIAS ESTRELA MARINS	DETERMINATION OF DEXTROMETHORPHAN AND DEXTRORPHAN BY LC-MS/MS IN HUMAN SALIVA FOR CYP2D6 PHENOTYPING	CLINICAL RESEARCH
AMANDA MIGOTTO	EVALUATION OF CYTOTOXICITY, SAFETY AND TARGETING OF A BIOADHESIVE NANOCARRIER FOR INTRADUCTAL ADMINISTRATION AIMING BREAST CANCER TREATMENT	DRUG DELIVERY SYSTEMS
ANDRÉ LEANDRO SILVA	IS A LIPOSSOMAL SYSTEM ABLE TO PRODUCE AMPHOTERICIN B SUPER-AGGREGATES?	DRUG DELIVERY SYSTEMS
ANNA PAULA KRAWCZYK SANTOS	UREA AND NAOH AS NAIL PERMEATION ENHANCERS: DETERMINATION OF HYDRATION FACTOR AND DORSAL SURFACE ALTERATIONS	DRUG DELIVERY SYSTEMS
ARIANE DE JESUS SOUSA BATISTA	EFFECTIVE LOCALIZED SINGLE-DOSE TREATMENT OF CUTANEOUS LEISHMANIASIS	DRUG DELIVERY SYSTEMS
BRUNO DOS SANTOS SOUZA	DEVELOPMENT AND CHARACTERIZATION OF CARVEDILOL-LOADED LIPID NANOPARTICLES: IN VITRO RELEASE STUDIES	DRUG DELIVERY SYSTEMS
DANYELA FRANCINE BENVENUTTI	MICROENCAPSULATION OF 4-METHOXI CHALCONE IN BIODEGRADABLE POLIMERIC MICROPARTICLES AND DEVELOPMENT OF SCAFFOLDS FOR BONE REGENERATION	DRUG DELIVERY SYSTEMS
FERNANDA MACHADO CROISFELT	MORPHOLOGICAL CHARACTERIZATION OF HYDROGEL FOR CONTROLLED RELEASE OF BIOACTIVE	DRUG DELIVERY SYSTEMS
JULIANA SOUZA RIBEIRO COSTA	BRILLHANT BLUE ENCAPSULATED IN ALGINATE CAPSULES – AN EDUCATIONAL EXPERIMENT	DRUG DELIVERY SYSTEMS
PRISCILA BIANCA RODRIGUES DA ROCHA	DEVELOPMENT OF CURCUMIN-LOADED LIPID NANOPARTICLES FOR UNGUAL DRUG DELIVERY	DRUG DELIVERY SYSTEMS
SORAIA KATIA PEREIRA COSTA	EVIDENCE OF A HYDROGEN SULFIDE DONOR (GYY4137)-LOADED NANODISPERSION SYSTEM IN AMELIORATING PSORIASIS	DRUG DELIVERY SYSTEMS

VANESSA FRANCO CARVALHO DARTORA	CATIONIC BIOADHESIVE NANOCARRIER AS A PLATFORM FOR LOCATION CHEMOTHERAPEUTIC AGENTS IN THE MAMMARY GLAND AIMING TUMOR TREATMENT	DRUG DELIVERY SYSTEMS
ISABELA DE OLIVEIRA ESTRELA	HOMOLOGY MODELING APPLIED TO TRIDIMENTIONAL DETERMINATION OF RHIPICEPHALUS MICROPLUS ACETYLCHOLINESTERASE 2 (RMACHE2)	MOLECULAR MODELING
MARJORIE CAROLINE LIBERATO CAVALCANTI FREIRE	ENZYME DESIGN APPROACH FOR THE DEVELOPMENT OF A CHIKUNGUNYA LIVE-ATTENUATED VACCINE	MOLECULAR MODELING
JULIANA SAVIOLI SIMÕES	INFLUENCE OF SEPSIS ON THE PHARMACOKINETICS OF CEFTRIAXONE IN MALE WISTAR RATS.	PK/PD MODELING
CAMILA ALESSANDRA MINI	DNA BREAKS ARE NOT THE MAIN TOXIC MECHANISM BASIC BLUE 99 HAIR DYE FOR KERATINOCYTES (HACAT)	TOXICOLOGY
CINTHIA LIRA	THE PRE-CLINICAL ASSESSMENT OF A TOBACCO HEATING PRODUCT (GLOTM)	TOXICOLOGY
FLÁVIO HENRIQUE RIBEIRO JÚNIOR	DETERMINATION OF VOLATILE ORGANIC COMPOUNDS IN URINE: STUDY OF A POLYDIMETHYLSILOXANE DERIVATIVE AS SORBENT TO SOLID PHASE MICROEXTRACTION	TOXICOLOGY
MARINA ALVES DAMACENO	ANALYTICAL METHOD EMPLOYING QUECHERS AND LC-MS/MS FOR MULTICLASS DRUG RESIDUES DETERMINATION IN FISH FILLET	TOXICOLOGY

NOVEMBER 17TH

AGATA ROOM | 1h20 PM - 1h50 PM

Author	Title	Main Scientific Topics
GRAZIELLA GOMES RIVELLI	IN VIVO-IN VITRO CORRELATIONS FOR ARTEMETHER AND LUMEFANTRINE IN FIXED DOSE COMBINATION TABLETS	ANALYTICAL TOOLS
KARIMAN INÁCIO DE OLIVEIRA	DEVELOPMENT AND VALIDATION OF ANALYTICAL METHODOLOGY FOR QUANTIFICATION OF CLOPIDOGREL BISULFATE BY HPLC	ANALYTICAL TOOLS
THÚLIO WLIANDON LEMOS	SOLUBILITY AND STABILITY STUDIES OF SPIRONOLACTONE SOLID FORMS	ANALYTICAL TOOLS
WILLIAS FABIO SILVA PEREIRA	A NEW ANALYTICAL METHOD FOR THE SPECTROPHOTOMETRIC DETERMINATION OF CHLORPROPAMIDE IN PHARMACEUTICAL FORMULATIONS	ANALYTICAL TOOLS

CAROLINE DECKMANN NICOLETTI	INCLUSION COMPLEX OF P-CHLORO-THIO-NOR-B-LAPACHONE IN HYDROXYPROPYL-B-CYCLODEXTRIN AND ITS VALIDATION BY UV SPECTROPHOTOMETRY	DRUG DISCOVERY AND DEVELOPMENT
FLAVIANO MELO OTTONI	SYNTHESIS AND EVALUATION OF THE CYTOTOXICITY OF PERACETYLATED LAWSONE GLYCOSIDES AGAINST THREE CANCER CELL LINES	DRUG DISCOVERY AND DEVELOPMENT
JULIANA CRISTINA CUNICO DALLAGNOL	NOVEL M1 MUSCARINIC POSITIVE ALLOSTERIC MODULATORS FOR THE TREATMENT OF ALZHEIMER'S DISEASE: OPTIMIZATION TOWARDS LOW INTRINSIC AGONISM.	DRUG DISCOVERY AND DEVELOPMENT
KENNYA THAYRES DOS SANTOS LIMA	SOLID DISPERSION: AN INVESTIGATION OF INTERACTION OF CHLORPROPAMIDE WITH CAFFEINE BY DIFFERENTIAL SCANNING CALORIMETRY AND X-RAY DIFFRACTION	DRUG DISCOVERY AND DEVELOPMENT
LUIS HENRIQUE SILVA QUEIROZ	PHARMACEUTICAL COCRYSTAL OF GLIMEPIRIDE: SYNTHESIS AND CHARACTERIZATION OF A NEW DRUG-DRUG COCRYSTAL	DRUG DISCOVERY AND DEVELOPMENT
MARINA MOL SENA ANDRADE	SYNTHESIS OF NOVEL FURAN-TRIAZOLES HYBRIDS AS POTENTIAL CRUZAIN INHIBITORS	DRUG DISCOVERY AND DEVELOPMENT
RAFAEL RODRIGUES SILVA	IN VITRO EVALUATION OF ANTI-TRYPANOSOMA CRUZI ACTIVITY OF SILIBININ	DRUG DISCOVERY AND DEVELOPMENT
RONARIA MOURA SANTOS	DRUG-DRUG SOLID DISPERSION: STUDY OF THE INTERACTION OF TOLBUTAMIDE WITH METFORMIN	DRUG DISCOVERY AND DEVELOPMENT
ANA CAROLINE DA COSTA	EVALUATION OF CONVENTIONAL YOGURT AND PROBIOTIC YOGURT FERMENTATION WITH AND WITHOUT SERICIN ADDITION	FOOD SCIENCE
DIEGO DE ARAÚJO FRAZILIO	METAGENOMIC APPROACH BASED ON 16S RDNA GENE FOR EVALUATION OF BACTERIAL POPULATION OF BRAZILIAN MILK AND DAIRY PRODUCTS	FOOD SCIENCE
LUCIANA OLIVEIRA DE FARIÑA	MICROBIOLOGICAL INFORMATION EXTRACTED OF A SYSTEMATIC REVIEW: A GENERAL VIEW RELATED TO LACTIC BEVERAGES	FOOD SCIENCE
MAYARA APARECIDA CORBARI	EVALUATION OF ANTIOXIDANT ACTIVITY OF PROBIOTIC YOGURT ADDED SERICIN	FOOD SCIENCE
FELIPE CARVALHO GONDIM	LOCAL TOXICITY OF DEOXYCHOLATE DURING INTRALESIONAL TREATMENT OF CUTANEOUS LEISHMANIASIS WITH AMPHOTERICIN B	MICROBIOLOGY/PARASITOLOGY/VIROLOGY
GUILHERME SILVA SERAFIM	INCIDENCE OF ENTEROPARASITOSEs IN PATIENTS ATTENDED AT THE LABORATORY DR. DOMINGOS J. B. SPINELLI	MICROBIOLOGY/PARASITOLOGY/VIROLOGY

JOÃO PEDRO RUEDA FURLAN	DETECTION OF B-LACTAMASE ENCODING GENES IN FECES, SOIL AND WATER FROM A BRAZILIAN PIG FARM	MICROBIOLOGY/PARASITOLOGY/VIROLOGY
MARINA VON ATZINGEN DOS REIS	ANALYSIS OF THE PREVALENCE OF HRSV IN HOSPITALIZED INFANTS WITH ACUTE RESPIRATORY SYNDROME IN RIBEIRÃO PRETO REGION DURING THE SEASONALITY OF 2016.	MICROBIOLOGY/PARASITOLOGY/VIROLOGY
ANA PAULA FERRANTI PETI	HIGH-RESOLUTION MULTIPLE REACTION MONITORING METHOD DEVELOPMENT FOR QUANTIFICATION OF CYTOCHROME P450-DERIVED EICOSANOIDS	OMICS
IZADORA LIRANÇO FURLANI	COMPARATIVE STUDY ABOUT PROTEOLYSIS WITH FREE AND IMMOBILIZED TRYPSIN USING BSA FOR DIGESTION	OMICS

## NOVEMBER 17TH

### AGATA ROOM | 4h30 PM - 5h00 PM

Author	Title	Main Scientific Topics
FABIANA ALBANI ZAMBUZI	DNMT-MEDIATED IMMUNOMODULATORY EFFECTS IN MONOCYTES INFECTED BY MYCOBACTERIUM TUBERCULOSIS	EPIGENETICS
ABIANE MARIA GOMES DE SOUZA SILVA	POLYMERIC HYDROGEL MEMBRANES LOADED WITH ETHANOLIC EXTRACT OF RED PROPOLIS: SWELLING DEGREE, RELEASE OF PHENOLIC COMPOUNDS AND ANTIOXIDANT ACTIVITY	NATURAL PRODUCTS
ABIDEMI JAMES AKINDELE	ANTICANCER ACTIVITY (IN-VITRO AND IN-VIVO) OF IPOMOEA ASARIFOLIA (CONVOLVULACEAE) LEAF EXTRACTS	NATURAL PRODUCTS
EDUARDO AFONSO DA SILVA JUNIOR	CHEMICAL CONSTITUENTS FROM HONEY AND PROPOLIS OF A BRAZILIAN STINGLESS BEE	NATURAL PRODUCTS
JEFFERSON DIOCESANO DA CRUZ	ISOLATION OF CANTHINONE ALKALOIDS FROM SIMABA AFF. PARAENSIS	NATURAL PRODUCTS
JÉSSICA WOUK	EFFECTS OF (1-6)-B-D-GLUCAN LASIODIPLODANA ADMINISTRATION IN AN ANIMAL MODEL OF NEUROINFLAMMATION	NATURAL PRODUCTS
LUCIANA NASCIMENTO MOREIRA	"L-(+)-BORNESITOL, A BIOACTIVE MARKER OF HANCORNIA SPECIOSA: HYPOTENSIVE EFFECT AND DEVELOPMENT OF A BIOANALYTICAL METHOD FOR PHARMACOKINETIC STUDY"	NATURAL PRODUCTS

MARILZA BELAGAMBA MARIANO DA SILVA	SEMI-SYNTHETIC DERIVATIVES WITH EXPRESSIVE ANTI-LEISHMANIAL ACTIVITY, OBTAINED FROM NATURAL LABDANE DITERPENES ISOLATED OUT OF COPAIBA OILRESIN.	NATURAL PRODUCTS
NATÁLIA YUMI NORONHA	CAMELLIA SINENSIS SUPPLEMENTATION IMPROVES OXIDATIVE STRESS BIOMARKERS MDA AND TEAC IN OBESE WOMEN	NATURAL PRODUCTS
ANA CAROLINA FIGUEIREDO MODESTO	CONCORDANCE ANALYSIS OF THREE DATABASES FOR RESEARCH OF POTENTIAL MEDICATION INTERACTIONS.	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
ANA MARIA ROSA FREATO GONÇALVES	THE IMPORTANCE OF FORMAL EDUCATION FOR DISPENSING OF MEDICINES: A CROSS-SECTIONAL STUDY.	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
ANDRÉ DE OLIVEIRA BALDONI	ECONOMIC IMPACT OF AN INDIVIDUAL PHARMACOTHERAPEUTIC EMPOWERMENT STRATEGY IN THE MANAGEMENT OF DIABETES MELLITUS TYPE II	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
DENISE BUENO	MEDICATION ERRORS IN PRIMARY HEALTH CARE: PERCEPTION PHARMACEUTICAL ABOUT BARRIERS FOR NOTIFICATION	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
KAREN SARMENTO COSTA	USERS SATISFACTION WITH PHARMACY SERVICES IN BRAZIL	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
LINCOLN MARQUES CAVALCANTE SANTOS	THE COMPLETENESS OF MEDICATION HISTORIES IN ADMISSION MEDICAL RECORDS OF PATIENTS ADMITTED TO A TEACHING HOSPITAL IN NORTHEAST BRAZIL	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
LOURENA MAFRA VERISSIMO	STUDY OF MEDICATION WASTE IN NATAL (RN-BRAZIL)	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
LUANA ANDRADE MACÊDO	QUALITY ASSESSMENT ON THE PHARMACIST-LED MEDICATION REVIEW IN DIFFERENT PRACTICE SCENARIOS: AN OVERVIEW	PHARMACEUTICAL CARE AND CLINICAL PHARMACY

LUIZA DUARTE NOGUEIRA	TECHNOLOGY IN HEALTH AND THE CREATION OF A TECHNOLOGICAL DEVICE AS AN IN-HOSPITAL PHARMACEUTICAL CARE STRATEGY IN THE BRAZILIAN PUBLIC HEALTH SYSTEM – CASE REPORT	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
REBECA STAHLSCHMIDT	ADHERENCE AND GENITOURINARY SYMPTOMS IN ONCOLOGIC PATIENTS BEING TREATED WITH HORMONE THERAPY	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
RICARDO AUGUSTO DOS SANTOS SILVA	INDICATORS OF CORRECT USE OF ALENDRONATE SODIUM: A STUDY OF REALIABILITY	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
THAÍS DOS SANTOS RAMOS	SAFE PRESCRIPTION: IMPLEMENTATION IN SCHOOL HOSPITAL	PHARMACEUTICAL CARE AND CLINICAL PHARMACY
VIVIAN CERQUEIRA DE SOUZA VIANA	PHARMACOEPIDEMIOLOGICAL PROFILE OF PATIENTS WITH MENTAL DISORDERS AND DIABETES MELLITUS ASSISTED BY A FAMILY HEALTH UNIT	PHARMACEUTICAL CARE AND CLINICAL PHARMACY