TOTEM 1 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
BIOTECH001	01º	CHITOSAN-COATED NANOPARTICLES ENCAPSULATING TRIMETHOPRIM/SULFAMETHOXAZOLE FOR INTRANASAL DELIVERY IN CEREBRAL TOXOPLASMOSIS THERAPY	GISELE RODRIGUES DA SILVA
PMI003	02º	EFFECT OF EMBELIN ON TOXOPLASMA GONDII-INFECTED CELLS	MILENA DA SILVA DE JESUS
PMI004	03º	In vitro evaluation of the antiparasitic activity of a new nitroimidazole-based compound against extracellular and intracellular forms of Trypanosoma cruzi	MARIA EDUARDA PUPO PRAMPARO
PMI005	04º	Immunological and morphometric alterations in the colon of female C57BL/6 mice during acute Toxoplasma gondii infection	RAFAELA HEY GUIMARÃES
PMI006	05º	In Vitro Evaluation of Anti-Leishmanial Activity from Amaryllidaceae Plant Extracts and Alkaloids	THALITA BACHELLI RIUL
FNS001	06º	Anatomical, Phytochemical, and Cytotoxic Evaluation of Swartzia langsdorffii Fruits	DALTON GUIMARÃES VELOSO
PMI007	07º	Antimicrobial Photodynamic Treatment with New Methylene Blue N as a Promising Approach Against Aspergillus flavus Biofilms	CAMILA GUEDES FRANCISCO
BMG002	08º	Enzymes in the Disruption of Mature Oral Biofilms: A Comparison of Mutanase and Dextranase Efficacy	PEDRO VANDRÉ SERAPHIM

19h35 – 20h15

BMG003	09º	Unveiling histatin-5's action against Candida albicans within dual-species oral biofilms	JÉSSICA ELLEN DE OLIVEIRA
PMI008	10º	Antifungal and Antibiofilm Effects of Indole Derivatives in a Human Pulmonary 3D Spheroid Model Infected with Cryptococcus neoformans	MARCOS WILLIAM DE LIMA GUALQUE
BMG004	11º	EFFECT OF FIBROBLASTS ON SPHEROID FORMATION AND RESISTANCE TO THERAPY IN ORAL CARCINOMA	BIANCA ARIANE MARTUCCIO
BMG005	12º	Two Carbons, Two Fates: Different Roles of C16 and C18 Ceramides in Oral Cancer	FELIPE GARCIA NISHIMURA
FNS002	13º	Combined effects of vitamin D, caffeic acid and diallyl disulfide on cell viability, oxidative stress, and DNA integrity in human colorectal cancer cells	KAMILA THAYSSA TORTOZA DELEPRANI
FNS003	14º	Vitamin D effects on cell viability in spheroids derived from colorectal cancer cells and angiogenesis in endothelial cells	ESTÉFANI MARIA TREVISO
MC030	15º	Hit-to-lead Optimization of Quinazolinone-based Human DHODH Inhibitors with Antiviral Potential Against SARS-CoV-2.	JÉSSICA DAMASCENO BUENO

TOTEM 2 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
BMG006	01º	DNA barcoding for the molecular identification of Carapa species (Carapa guianensis) - Andiroba: An approach for the bioeconomy of Pará	BEATRIZ DOS SANTOS FERREIRA
PSPH001	02º	Epidemiological Profile of Exogenous Poisonings Due to Self-Medication in Brazil	JÚLIA CASANOVA DURANTE
PSPH002	03º	DRUG INTERACTIONS WITH HERBAL MEDICINES: GINKGO BILOBA AND CÁSCARA SAGRADA	VERONICA DA FONSECA ALMEIDA
PSPH003	04º	Profile of adverse reactions related to cyclooxygenase-2 inhibitors anti-inflammatory drugs in Portugal: pharmacovigilance analysis, 2018–2023	TAYANNY MARGARIDA MENEZES ALMEIDA BIASE
PSPH004	05º	ANALYSIS OF THE PROFILE OF PATIENTS USING WARFARIN IN A MUNICIPALITY IN THE SOUTH OF MINAS GERAIS	JOSIANE COSTA DE SÁ
PSPH005	06º	Length Hospital Stay Increases the Number of Drug-Related Problem and Pharmaceutical Interventions	NATALIA CHAGURI ALVES RODRIGUES
PSPH006	07º	Analysis of Pharmaceutical Interventions in Antimicrobials Prescribed in a Respiratory Intensive Care Unit in a Teaching Hospital	LETÍCIA DE ANDRADE CUNHA

19h35 – 20h15

PSPH007	08º	Listening to Pregnant Women Living with HIV: Factors Influencing Antiretroviral Treatment Adherence During Pregnancy	DIEGO GNATTA
PSPH008	09º	Valorization of a by-product for sustainable formulations. Preparation of an alcohol hand sanitizer containing glycerol and methyl salicylate.	GUSTAVO GOMES ROCHA
PSPH009	10º	The Importance of the Patient-Provider Relationship for Medication Adherence: A Qualitative Approach	ANA MARIA ROSA FREATO GONÇALVES
BIOTECH003	12º	Microbial Polyketide Colorant from Sugarcane Bagasse Hydrolysate for Ethanol Based Product and Silver Nanoparticle Synthesis: Opening Doors for Innovative Areas	LEONARDO HENRIQUE ROTTA
PTOX039	13º	INTEGRATED BIOMONITORING AND EX VIVO PERMEATION STUDY: SYSTEMIC ABSORPTION OF PARABENS FROM BODY CREAMS	DANIELA MAYRA DE OLIVEIRA FIGUEIREDO
BMG021	14º	Effects of Simvastatin on Staphylococcus aureus HMG-CoA Reductase	KÁTIA DE PÁDUA SILVA

TOTEM 3 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PMI009	01º	Characterization of Salmonella Typhimurium isolates Post-COVID-19 in Brazil: Antimicrobial Resistance and Genetic Diversity	GABRIELA CARAMANO DE OLIVEIRA
PMI010	02º	Phylogenetic relationship suggests possible contamination between Campylobacter coli strains from different sources and persistence during 25 years in Brazil	JULIANA PFRIMER FALCÃO
PMI011	03º	GENOMIC ANALYSES OF THE ANTIMICROBIAL RESISTANCE, HEAVY METAL AND STRESS GENES AND SEQUENCE TYPES OF Aeromonas hydrophila ISOLATED FROM HUMANS AND FOODS SOURCES IN DIFFERENT COUNTRIES	LAURA TONIOLO DIAS
PMI012	04º	Pseudomonas and Acinetobacter spp. isolated from healthy companion animals: significant challenge in healthcare settings	JOSEANE CRISTINA FERREIRA
PMI014	05º	Potential application of the antimicrobial peptide analogs "B1CTcu5" as an inhibitor of the efflux pumps of Mycobacterium tuberculosis	YASMIN ROSSI
PMI015	06º	Evaluation of the antibacterial activity of commercial essential oils.	MARIA ELOISA OROSCO DUDA
PMI016	07º	ANTIMICROBIAL ACTIVITY OF A TOPICAL SIMVASTATIN EMULSION IN PATIENTS WITH ATOPIC DERMATITIS: A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED CROSSOVER TRIAL	SINDY MAGRI ROQUE
EPS001	08º	Social and Professional Impacts of the Postgraduate Program in Pharmaceutical Policies and Services (PPGASFAR) on graduates.	SILVANA NAIR LEITE

19h35 – 20h15

EPS002	09º	Edutainment: A Practical Approach in Hospital and Clinical Pharmacy Settings	STEPHANIE BECKER CARNEIRO
EPS003	10º	Team-Based Learning (TBL) in the Training of Pharmacy Residents in a Multiprofessional Child and Adolescent Health Program	CAROLINA REMPEL MENDES FRANCISCO
EPS004	11º	Application of the Objective Structured Clinical Examination (OSCE) Methodology in Pharmacy Education for Clinical and Hospital Pharmacy Courses	CAROLINA REMPEL MENDES FRANCISCO
EPS005	12º	The @acervo.fcfrp social media and the preservation of memories of the School of Pharmaceutical Sciences of Ribeirão Preto	ISABELLA ARANTES MARGARIDO
EPS006	13º	Active dissemination of drug information: an experience report from a university hospital	THALITA ZAGO OLIVEIRA

EPS007	14º	Interprofessional Education in Brazil: Are We Educating for Collaborative Practice? An Analysis of the PET-Saúde Program	JOÃO PAULO ALVES CUNHA
EPS008	15º	Green and sustainable analyses by NEMI, ESA, AGREE, GAPI, CaFRI, BAGI and CACI for evaluation of azithromycin in tablets	ANA CAROLINA KOGAWA
NSP055	16º	DETERMINATION OF PHENOLIC COMPOUNDS, CHEMICAL CHARACTERIZATION, AND ANTIMICROBIAL ACTIVITY OF GEOPROPOLIS FROM Melipona capixaba	MASAHARU IKEGAKI

TOTEM 4 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PTOX003	01º	Optimizing Raltegravir Therapeutics: A Machine Learning-Based Model for AUC Prediction Using Limited Sample Strategy	MATHEUS DE LUCCA THOMAZ
PTOX004	02º	Machine learning as a tool to optimize pharmacokinetic studies in patients receiving rifampicin	ANA FLAVIA MENDES BATISTA
PTOX005	03º	Interactive web app in Shiny to estimate Raltegravir exposure using Machine Learning	KATHLEY LANNA REZENDE DE AZEVEDO
PTOX006	04º	Development and optimization of an analytical method for analysis of emamectin benzoate in fish feed and pacu fillet	JEAN GABRIEL DE SOUZA VILLEGAS
PTOX007	05º	Machine Learning-Based Prediction of Dolutegravir Exposure: Enhancing Therapeutic Drug Monitoring Through Limited Sampling Strategies	ALEF MACHADO GOMES PEGO
PTOX008	06º	Analytical methodology for quantification of the insecticide fipronil using gas chromatography coupled to mass spectrometry (GC-MS).	JULIA MARIA FIORAMONTE BARDEJA
PTOX009	07º	Determination of Polycyclic Aromatic Hydrocarbons (PAHs) in coffee employing Gas Chromatography coupled to Mass Spectrometry (GC-MS)	SOFIA MARINO BATISTA

19h35 – 20h15

PTOX010	08º	Per- and polyfluoroalkyl substances in Brazilian commodities: Association of QuEChERS-SPE and LC-MS/MS for monitoring of PFAS in food	PEDRO HENRIQUE DA SILVEIRA NEVES
PTOX011	09º	Method Development for Determining Glyphosate and Aminomethylphosphonic Acid Residues in Brazilian grains	GABRIEL HENRIQUE SAVIETTO
PTOX012	10º	Genetic Ancestry and CYP2D6 Phenotypes in Oncology Patients from the Brazilian Public Health System (SUS)	JULIA TIEMI SIGUEMOTO
PTOX013	11º	Determination of Widely Prescribed Antibiotics in Water Samples from Alfenas-MG: Development of an HPLC/UV Method and Sample Preparation with Carbon Nanotubes-TEOS	MARCUS VINICIUS MARTINS RUBATINO
PTOX014	12º	Optimization of dispersive liquid-liquid microextraction (DLLME) methodology for amphetamines in oral fluid	JÉSSICA YURI SAKURADA
BMG007	13º	Phosphatidylserine and 7-Ketocholesterol-Loaded Liposomes Enhance Macrophage Viability: Implications for Antitumor Immunotherapy	MATHEUS HENRIQUE RIBEIRO
BMG008	14º	In silico Modeling of the Recombinant Toxin rTs16	BEATRIZ DE CÁSSIA DA SILVA JACOB

TOTEM 5 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
BIOTECH004	01º	APPLICATION OF RED POLYKETIDES EXTRACTED FROM Fusarium solani BIOMASS AS pH INDICATORS	ANA BEATRIZ VAZ FRADE
BIOTECH005	02º	Bioprospecting of endophytic fungi from coffee plants as sources of hydrolytic enzymes and antimicrobial agents.	JOHAN MATEO RIOS MARIN
BIOTECH006	03º	Phylogenetic Identification of Endophytic Fungi of the Genus Apiospora Associated with the Antarctic Marine Alga Phaeurus antarcticus	THAÍSA MARIA DA RODA LINO
BIOTECH007	04º	Use of lung fibroblasts and epithelial cells for the development of an alginate-based cell culture model and study of the fungal-host interaction of Paracoccidioides brasiliensis	KELVIN SOUSA DOS SANTOS
PMI017	05º	Comparative transcriptome analysis of the trans kingdom pathogen Fusarium keratoplasticum resistant to amphotericin B	FLAVIANE MARIA GALVÃO ROCHA
PMI018	06º	Investigating the contribution of an ABC-type efflux pump to amphotericin B resistance in Fusarium keratoplasticum	LUDMILLA TONANI CARVALHO
PMI019	07º	Long-Read de novo Genome Assembly and Annotation of a Multidrug-Resistant Fusarium keratoplasticum Isolate from Onychomycosis	MARCIA REGINA VON ZESKA KRESS
19h35 – 20h15			
PMI020	08º	LIPID DROPLETS AND EICOSANOIDS IN TOXOPLASMA GONDII-INFECTED TROPHOBLASTS	GIOVANNA MAGALHÃES FERNANDES
PMI021	09º	Dissecting the immunometabolic landscape of malaria via integration of public metabolomics and scRNA-seq data	FELIPE GUIZARDI DE SOUZA
PMI022	10º	Screening of organic molecules for activity against Mycobaterium tuberculosis using REMA assay	ANA CLARA BRUNELLI
PMI023	11º	Molecular diversity of GP63 virulence factor in Crithidia sp. LVH60A: Phylogenetic analysis and implications for trypanosomatid coinfections	SOPHIA POLONI LYRA
PMI024	12º	Unveiling a novel Crithidia sp. isolate from a visceral leishmaniasis patient: genomic insights through third generation sequencing	VINÍCIUS DE SOUZA OLIVEIRA
PMI025	13º	Multidimensional Analysis of Edible and Medicinal Plant Extracts from Ibero-America: Covariate Bioactivity/Chemical Dataset Integration to Reveal Antitrypanosomatid Lead Candidates	VALERIA SÜLSEN
PMI026	14º	Copper–Flavonoid Complexes as Selective Antileishmanial Agents Targeting Arginase and Macrophage Response	ANDREZA RAPOSO GARCIA

TOTEM 6 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PMI027	01º	Prospection of miRNA-4433b-3p targets on senescence-associated pathways	JULIA OLIVEIRA DE LIMA
BIOTECH008	02º	Evaluation of Protease Production by the Marine Fungus Trichoderma lixii-5A7 Through Solid-State Fermentation	ROSEMEIRE C L R PIETRO
PMI028	03º	Immunomodulatory effects of dendritic cell therapy and combination therapy with Interferon-α on splenic T lymphocytes in a murine model of 4T1 mammary carcinoma	GABRIELA MARTINS RIBEIRO SILVA
PMI029	04º	Evaluation of NK cell activation receptor expression and tumor volume in Balb/C bearing 4T1-induced breast tumor	ÉRICA RIVERA COIMBRA
PMI030	05º	Analysis of IL-12 and TNF-α expression by peritoneal $CD14^+$ macrophages after immunotherapy with dendritic cells and IFN-α in Balb/C mice induced with 4T1 cells	LAURA MARYON DE SOUZA SILVA
PMI032	06º	Modulation of the cytokine profile of Natural Killer cells following dendritic cell vaccine immunotherapy in 4T1 tumor-bearing Balb/C mice	ANTONIO THIAGO ARRAES CAMPOS
PMI033	07º	Analysis of combined immunotherapy of tumor-infiltrating lymphocytes and dendritic cells in murine model metastases	YASMIN CORRÊA VASCONCELLOS
19h35 – 20h15			
PMI034	08º	Effects of dendritic cell immunotherapy and IFN-α on the immune profile, angiogenesis, and tumor proliferation in mammary tumors of BALB/c mice induced with 4T1 cells	RAHIANA JOICE DO AMARAL TEIXEIRA
PMI036	09º	Characterization of Galectins-1 and -3 in Macrophages and in the Tumor Microenvironment in 3D Breast Cancer Models	LÍLIAN CATALDI RODRIGUES
FNS004	10º	Effects of combined nutraceuticals on cell viability, migration, and apoptosis in human colorectal cancer cells	EDUARDA PIRES
FNS005	11º	Preventive effects of Bergamot on hepatic inflammation in obese rats via NF-κB protein modulation	NÚBIA ALVES GRANDINI
PMI037	12º	In silico prospection of miRNA-503-5p target genes using multiple prediction tools and interaction networks	MARIA CATARINA CAVALCANTI FRACAZZO
BMG020	13º	Correlation of Matrix Metalloproteinases and Inflammation parameters in Postmenopausal Women	KALINDA NEIRE BARBOSA GATO
PMI045	14º	Efflux pump activity in biofilms and persister cells of Cryptococcus: new therapeutic perspectives	GABRIEL REZENDE PIMENTA

TOTEM 7 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
BIOTECH009	01º	BLVP24 AS A DIAGNOSTIC ANTIGEN FOR ENZOOTIC BOVINE LEUKOSIS	LUCIANE XAVIER FERREIRA
BIOTECH010	02º	Bioinformatic Profiling of Mpox Virus Envelope Proteins A35R and E8L for Immune Target Exploration	LETÍCIA PINTO
BIOTECH011	03º	Establishment of Patient-Derived Organoids as an Ex-vivo Model for Evaluating the Therapeutics Response in Oral Squamous Cell Carcinoma	BRUNA MIYOKO IKENAGA DE BRITO
BIOTECH013	04º	Sphingosine Kinase 2 as an Immunological Switch in the Tumor Microenvironment	GUILHERME DA SILVA CARVALHO
BIOTECH014	05º	Vitexin Attenuates Neuropathic Pain in a Chronic Constriction Injury (CCI) Model in Rodents	YASMIM FARIAS CATANDUBAS
BIOTECH015	06º	Evaluation of the Dose-Dependent Anxiolytic Effects of Vitexin in Rodent Models	CARLOS VINICIUS RIBEIRO MARQUES
19h35 – 20h15			
BIOTECH016	07º	Production of recombinant feline interferon omega (FeIFN-ω) in Escherichia coli	LUCIANA BARONI
CA001	08º	Metabolic Crosstalk in Obesity: Connecting Plasma Lipids and lipoproteins metabolism to Hepatic Bile Acid Regulation	LUIZ FELIPE MARQUES RODRIGUES
CA002	09º	Changes in sphingolipid levels indicate the presence of lymph node metastasis in oral squamous cell carcinoma	JULIA POTENZA
BMG009	10º	Protective Effect of Cannabidiol Against UV-C Induced Damage in L929 Fibroblast cells	LARISSA SALES
BMG010	11º	A Characterization of Oral Squamous Carcinoma Cells After Exposure to Radiotherapy	ANA JÚLIA ROSSONI CARVALHO
PMI038	12º	Study of Viral Replication and Immune Response on Lymphoid Tissues by Mpox virus	MARIANA SCARCELLA RIBEIRO
BIOTECH017	13º	Methodological Development for Sphingolipidomic Analysis of HDL Particles from human plasma	THIAGO VINICIUS DEFELIPPO FELIPPE

TOTEM 8 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
BIOTECH018	01º	Selection of a Biosorbent from Coffee Waste for the Preconcentration and Determination of Ibuprofen and Diclofenac by HPLC	MELISSA FERNANDES DE SOUSA E SOUZA
BIOTECH019	02º	ULTRASOUND-ASSISTED EXTRACTION COMBINED WITH ADDITIVES AND FREEZE-THAW CYCLES FOR C-PHYCOCYANIN RECOVERY FROM	KATHARINE PEREIRA GARZON
BIOTECH020	03º	Influence of salts and polymers of different molecular weights on the enzymatic activity of papain	SABRINA CRISOSTOMO PEREIRA
BIOTECH021	04º	Stability and application of Arthospira platensis extract in popsicles	JÚLIA AKEMI YANO MURAI
BIOTECH022	05º	Plasticizer Effects on Pullulan-Maltodextrin Orodispersible Films	BEATRIZ MALAGUTI VEIGA DE MATOS
BIOTECH023	06º	Biopolymer-Assisted Thermal Stabilization of L-Asparaginase: Enhancing Enzyme Activity Under Harsh Processing Conditions	GIANLUCA PARISI TOBALDINI
BIOTECH024	07º	Thermal stability assessment of biopolymer-based formulations of Aliivibrio fischeri L-asparaginase produced by Bacillus subtilis	ALLISON FERREIRA PIRES
BIOTECH025	08º	Effects of heterogeneous glycosylation on the activity of a recombinant serine protease from Crotalus durissus collilineatus	ISADORA LINO MENDES
19h35 – 20h15			
BIOTECH026	09º	Solid-liquid ultrasound-assisted extraction of phenolic compounds from Theobroma grandiflorum Schum. (cupuaçu) seed by-product using RSM: optimization, antioxidant activity and cytogenetic evaluation	RUSSANY SILVA DA COSTA
BIOTECH027	10º	Production of polyunsaturated fatty acids by Mucor circinelloides in bioreactor submerged cultivation using soy molasses based-media	HEITOR BUZETTI SIMÕES BENTO
PCT095	11º	Dissolving Microneedles with Polyphenol-Loaded Mesoporous Silica: From Design to Preclinical Application	RUY CARLOS RUVER BECK
NANO011	13º	Development of smart system containing bioactive polysaccharide for topical administration aiming the treatment of melanoma	MARCOS LUCIANO BRUSCHI
NANO005	15º	Lipids as nanomaterials for drug delivery to brain tumors in a multifunctional hybrid system	MARLUS CHORILLI

TOTEM 9 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
BMG011	01º	Sentinel Units for Monitoring Urban Arboviruses in Regional Health Care Network 13: Early Detection of Dengue Serotype Introductions	MARINA VON ATZINGEN DOS REIS
BMG012	02º	Impact of Sertraline on Transcriptional Regulation and Alternative Splicing Events in Trichophyton rubrum	CARLOS HENRIQUE LOPES ROCHA
BMG013	03º	Effects of baru oil (Dipteryx alata) on lipid peroxidation and activity of antioxidant enzymes in the hearts of diabetic rats.	ISIS GIOVANNA DE OLIVEIRA
BMG014	04º	CYP51A and ABC1 Expression as Molecular Beacons in Fusarium Resistance: A Transcriptomic Perspective	ADRIANA RODRIGUES ALVES
BMG015	05º	Targeted M1 Macrophage Polarization via Functionalized Liposomes: A Nanostructured Approach to Immunotherapy	GABRIELA RUVA FAGUNDES
PMI039	06º	COVID-19 Vaccination Atlas Using an Integrative Systems Vaccinology Approach	WASIM ALUÍSIO PRATES SYED
PMI040	07º	HUMAN WHOLE BLOOD AS A PLATFORM TO STUDY INNATE IMMUNE RECEPTOR EXPRESSION AND INFLAMMATORY MEDIATOR RELEASE TRIGGERED BY TITYUS SERRULATUS VENOM	RAUL MOYSES VERONEZES
19h35 – 20h15			
PMI041	08º	Exhausted human monocytes undergoes metabolic reprogramming and present early senescence features	MARCELO SILVA FOLHAS DAMAS
PMI042	09º	HUMAN THP-1 CELLS AS A MODEL TO EVALUATE THE CYTOTOXICITY OF EMBELIN AND ITS POTENTIAL TO MODULATE INFLAMMATORY ACTIVATION INDUCED BY BOTHROPS MOOJENI VENOM	MARIA CLARA FÉLIX DE CARVALHO
PMI043	10º	ASSESSMENT OF METABOLIC ALTERATION IN IN VITRO EXHAUSTED HUMAN MONOCYTES	EMILY LAURA DOS SANTOS BARBOSA
PMI044	11º	Resolvin D5, a specialized pro-resolution lipid mediator, modulates immune cell infiltration in a mouse model of skin wound healing.	BIANCA MATTIOLI TRAMBAIOLI
BMG016	12º	G6PD inhibition is more effective than current anti-VEGF therapies in a specific subtype of renal cell carcinoma	JULIA VICTÓRIA BONIFÁCIO CABRIEIRA
BMG017	13º	Early overnutrition with poor quality diet leads to disrupted glycemia homeostasis in lean adult Wistar male rats	JUNIOR STEVEN MARCELLUS JEAN
BMG018	14º	Immunosuppression and Transcriptional Reprogramming: Key Molecular Features in Ph-negative Myeloproliferative Neoplasm Progression to Acute Myeloid Leukemia	ENZO MARQUES PANEPUCCI

TOTEM 10 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
FNS006	01º	Mineral Compounds in Chlorella Supplements in the Brazilian Market	HELIARA CARRER DE LIMA
FNS007	02º	Enhanced antioxidant activity and fermentation parameters in water kefir prepared with Spondias purpurea	GIOVANNI EIJI DO NASCIMENTO OZAKI
FNS008	03º	Consumer Perception and Drivers for the Use of Essential Oils as Food Preservatives	MARIA CLARA DA SILVA ANDRADE
FNS009	04º	Polyphenolic extracts from fermented jabuticaba beverages attenuate oxidative stress in vitro and in vivo	RAÍSSA ADRIANE NASCIMENTO DE LIMA
FNS010	05º	Comparative Screening of Polyphenolic Content and Antioxidant Activity in Agro-Industrial By-Products	BEATRIZ BEDESCHI SILVA
FNS011	06º	CHEMICAL AND MICROBIOLOGICAL STABILITY OF BLACKBERRY AND RASPBERRY VEGETABLE DRUGS AND INVESTIGATION OF BIOACTIVE COMPOUNDS IN THEIR INFUSIONS	LAYLA DE OLIVEIRA LOPES
19h35 – 20h15			
FNS013	07º	Effects of physical exercise associated with jaboticaba (Myrciaria jaboticaba) peel extract ingestion on steroid hormone receptor expression during tumor progression in a transgenic mouse model of prostate cancer (TRAMP).	PALOMA FELIX DA SILVA
FNS014	08º	Effects of Radiation on Melipona mondury Honey: Chemical and Functional Characterization	RENATA MARQUES NUNES
FNS015	09º	Formulation of a three-ingredient edible emulsion using extra virgin olive oil, water, and pea protein isolate: an approach for Clean Label margarine development.	FERNANDO HENRIQUE NASCIMENTO
FNS016	10º	Nutritional Insights into Brazilian Stingless Bee Honey: A Proximate Composition Study	RENATA MARQUES NUNES
FNS017	11º	Co-encapsulation of Butyrate and Propionate nanoparticles in PLGA microparticles via Continuous Supercritical Emulsion Extraction for colon-specific release	SUZANA GONÇALVES CARVALHO

TOTEM 11 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PTOX015	01º	Sex-Specific Neurobiological Signatures of Adaptive vs. Maladaptive Fear	MARIA LUIZA TONINI NOVELLI
PTOX016	02º	Toward personalized tamoxifen therapy: role of CYP3A in vivo activity in metabolic variability	JULIA CRISTINA COLOMBARI
PTOX017	03º	Behavioral effects of Dioscorea alata L. extracts in zebrafish model of larvae exposed to pentylenetetrazol-induced seizures	ANA CAROLINA TUNUSSI
PTOX018	04º	EVALUATION OF THE EFFECT OF A NEW INHIBITOR OF mPGES1 IN A MICE ARTHRITIS MODEL INDUCED INFLAMMATION	DENIS DE MELO SOARES
PTOX019	05º	Pre-treatment and post-treatment with Euterpe oleraceae Mart. clarified juice reduced neurological deficit induced by cerebral ischemia in male Wistar rats	LEONAN LIMA TEIXEIRA
PTOX020	06º	Cytotoxic potential and selectivity of Aniba canelilla (Kunth) Mez extract on tumor cell lines	LEVI BARROS DA SILVA
19h35 – 20h15			
PTOX021	07º	Immunological modification in rural workers exposed and non-exposed to pesticides	LUCAS VOLNEI AUGSTEN
PTOX022	08º	T6 Reduces Viability and Induces Late Apoptosis in Human Lung Adenocarcinoma A549 Cells	BRUNA SANTOS ARAÚJO
PTOX023	09º	Antineuroinflammatory effect of Aniba canelilla (Kunth) Mez (Lauraceae) essential oil and repercussions on depressive-like behavior	ENÉAS DE ANDRADE FONTES JÚNIOR
PTOX024	10º	Protectin DX downregulates the TRPV1+/CGRP+ nociceptor neurons signaling to phagocytes thereby increasing the innate immune response against Staphylococcus aureus	WALDICEU A. VERRI
PTOX025	11º	Pro-tumorigenic Action of Cisplatin in the chemoresistance context: TGF-β/PCAF Activation and Cellular Reprogramming in Oral Carcinoma	ANTÔNIO SECCO MARTORANO
NSP053	12º	FROM FOLK MEDICINE TO GREEN OPTIMIZED EXTRACTION: Larrea cuneifolia Cav. EXTRACTS WITH ANTIOXIDANT, ANTIBACTERIAL AND ANTIBIOFILM PROPERTIES	AGOSTINA CONTA

TOTEM 12 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PSPH010	01º	Impact of ABCB1 Gene Polymorphisms on Drug Resistance in Epilepsy Patients	MARIA MADALENA CORRÊA MELO
PSPH011	02º	Therapeutic challenges in patient with leprosy reaction	BEATRIZ IUNES LAPERA
PSPH013	03º	Potentially Inappropriate Medication Prescription and Length of Hospital Stay in Pediatric Palliative Care in the Emergency Department: A Retrospective Observational Study.	MARILIA SILVEIRA DE ALMEIDA CAMPOS
PSPH014	04º	Mental Health Self-Care: Main Strategies Adopted by Pharmaceutical Sciences and Engineering Students	ÍCARO VIVEIROS FELGA
PSPH015	05º	LEPROSY: A HIDDEN PUBLIC HEALTH BURDEN	MARIA EDUARDA LEAL DOS SANTOS
PSPH016	06º	Comparative application of machine learning models for predicting sociodemographic characteristics associated with mortality in hospitalized patients with COVID-19: Preliminary insights from an emergency unit	JOSÉ VIRGULINO DE OLIVEIRA LIMA
19h35 – 20h15			
PSPH017	07º	USE OF POTENTIALLY INAPPROPRIATE MEDICATIONS IN CHILDREN WITH LIFE-LIMITING CONDITIONS: A CROSS-SECTIONAL STUDY	ANDRESSA MITIKO SIBATA
PSPH018	08º	CLINICAL PHARMACEUTICAL SERVICES IN HOSPITALS OF VITÓRIA, ES: A PRELIMINARY CHARACTERIZATION	LARISSA RODRIGUES DE AMORIM
PSPH019	09º	Use of medicines by children and adolescents with Autism Spectrum Disorder in a medium-sized municipality in Minas Gerais, Brazil	ISAMARA BUBACK ABREU GÓES
PSPH020	10º	Comparison of different thresholds on the detection of potential safety signals related to clonazepam reported to the Brazilian health regulatory agency (Anvisa) from 2018 to 2024	LARA RIBOLI BORTOLATO
PSPH021	11º	Economic evaluation of Passiflora alata for the treatment of anxiety: a viable alternative for the Brazilian Unified Health System	TIAGO MARQUES DOS REIS
BMG019	12º	Treatment with the probiotic VSL#3 improves insulin sensitivity and reduces hepatic steatosis in obese Swiss mice	FRANCISCO FERNANDES LACERDA JUNIOR

TOTEM 13 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PTOX026	01º	Comprehensive breastfeeding care for postpartum women exposed to tobacco: the contribution of the multidisciplinary team	LARISSA HELENA LOBO TORRES PACHECO
PTOX027	02º	Population pharmacokinetics of isoniazid in patients with tuberculosis	RODRIGO RATOCHINSKI
PTOX028	03º	Ensuring analytical reliability in nitrosamine quantification: Estimation of measurement uncertainty and critical evaluation of analytical methods in Losartan and Metformin	GIULIA BRICK GRECCO
PTOX029	04º	EFFECT OF EXPOSURE TO BPA FROM CHILDHOOD TO POSTPUBERTY ON UTERINE AND OVARIAN FUNCTION AND MORPHOLOGY	SAMANTHA DOS SANTOS TOMÉ
PTOX030	05º	Association of GSTP1 rs1695 and Genetic Ancestry with Anemia in Ovarian Cancer Patients	GIOVANA FERNANDA SANTOS FIDELIS
PTOX031	06º	EFFECT OF YERBA MATE AQUEOUS EXTRACT ON NEURONAL-LIKE CELLS UNDER ROTENONE-INDUCED MITOCHONDRIAL DYSFUNCTION	JÚLIA MAIARA DOS SANTOS
PTOX032	07º	ECOTOXICOLOGICAL INSIGHTS INTO THE BRUMADINHO DISASTER: GIRARDIA TIGRINA AS A MODEL FOR IMPACT ASSESSMENT	NATHÁLIA DE PAULA BATISTA
19h35 – 20h15			
PTOX033	08º	OATP1B1/B3 activity appears not to be modulated by pyelonephritis in pregnant women	ANA CLÁUDIA RABELO E SILVA
PTOX034	09º	Influence of Ancestry on the Frequency of Genetic Variants in the ABCB1 Gene	CAROLINA LUCHESI CANIZARES
PTOX035	10º	Association Between Genetic Ancestry and the rs1799971 and rs495491 Variants of the OPRM1 Gene in Oncology Patients from the Brazilian Public Health System	JOSÉ AUGUSTO SAKAE DEFENDE
PTOX036	11º	Health evaluation of farmers exposed to agrochemicals in high and low application season	SHANDA APARECIDA CATTANI
PTOX037	12º	MORPHOMETRIC, BIOCHEMICAL, AND HISTOPATHOLOGICAL ALTERATIONS IN THE LIVER OF ADOLESCENT FEMALE WISTAR RATS SUBJECTED TO BINGE DRINKING: EVIDENCE OF EARLY ETHANOL-INDUCED HEPATIC INJURY	JOÃO PEDRO ALVES MENDES QUEIROZ
PTOX038	13º	Safety Profile of Eugenia tapacumensis Essential Oil and Its Nanoemulsion	YASMIN SAID PEREIRA MOGHRABI

TOTEM 14 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
MC001	01º	Structure-Based Virtual Screening for the Discovery of Novel Caspase-3 Inhibitors	EDUARDO BORGES DE MELO
MC002	02º	The Strategy of Multi-Target Inhibition in the Development of New Drugs: The Synthesis of Potentially Active Carbamates Against Triple-Negative Breast Cancer	LUCAS MELERO GAVILHA
MC003	03º	The use of molecular docking methodology for the identification of potential antifungal compounds.	LIVIA MENDES CAMPOS
MC004	04º	Branched-chain amino acid analogues as new potential amino acid transport inhibitors in Trypanosoma cruzi	MARIA SOL BALLARI
MC005	05º	Structural Engineering of TcNTR Reveals the Hidden Role of a Flexible Loop in Catalysis and Crystallization	BEATRIZ SILVEIRA AUGUSTO
MC006	06º	Design and synthesis of eugenol derivatives containing a triazole linker for use in anti-leishmanial activity.	HENRIQUE PEREIRA ORENHA
MC007	07º	Covalent Barbituric-Dienes Remodel the Active Site of Leishmania braziliensis DHODH and Unlock New Opportunities for Selective Antileishmanial Drug Design	MIGUEL DE MENEZES VAIDERGORN
19h35 – 20h15			
MC008	08º	Molecular Docking-based Virtual Screening of Natural Products from Latin America with β-(1,3)-D-Glucan Synthase Inhibitory Potential	ALICE RHELLY VELOSO CARVALHO
MC009	09º	Discovery of PQM-208: A New Synthetic Hydrazide-Triazole Prototype with Multi-target Pharmacological Profile Against SARS-CoV-2	JOYCE ALVES DOS SANTOS
MC010	10º	Exploring Nitroaromatic Scaffolds for Antiparasitic Activity Against Leishmania infantum	TEMITAYO OMOWUMI ALEGBEJO PRICE
NANO046	11º	Nanostructured lipid carrier delivering siRNA-TYR as topical delivery systems for gene silencing therapy of hyperchromia	FABIOLA SILVA GARCIA PRAÇA
NANO009	12º	Ultraflexible lipossomes development with Cannabis sativa extract: a quality-by-design approach	JANAÍNA ARTEM ATAIDE
PCT041	13º	Clinical Evaluation of a Niacinamide-Based Cosmetic Formulation Associated with Therapeutic Ultrasound for Aged Skin	GISLAINE RICCI LEONARDI

TOTEM 15 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
MC011	01º	IN SILICO CHARACTERIZATION OF THIAZOLIDINEDIONE DERIVATIVE AND NEW THERAPEUTIC TARGETS FOR GLIOBLASTOMA TREATMENT	VANESSA CAMYLLA BERNARDO DE OLIVEIRA MACIEL
MC012	02º	Drug Repositioning for the Treatment of Neurodegenerative Diseases Using in Silico Methods: A Scoping Review	HELENA HIEMISCH LOBO BORBA
MC013	03º	Development of a QSAR Framework Integrating Large Language Models for the Design of Novel Fluoroquinolones Against Mycobacterium tuberculosis	GABRIEL RODRIGUES COUTINHO PEREIRA
MC014	04º	Synthesis of Molecular Hybrids and Evaluation of Activity Against Histone Deacetylase (HDAC) Class I and II	KAMILA RIBEIRO DAMASCENO
MC015	05º	Characterization of Biomolecule Precipitation with Polyethylene Glycol (PEG) for Lipid Analysis of Extracellular Vesicles (EVs)	YASMIN MERCHAN ALONSO
19h35 – 20h15			
MC016	06º	3-Aryl-4-(arylhydrazono)-1H-pyrazol-5-ones and Alzheimer's Disease: a 2D-QSAR study	MAÍRA RIBEIRO
MC017	07º	TETRAHYDROCARBOLINES AND CARBOLINES WITH POTENTIAL ANTIMICROBIAL ACTIVITY	MARIANA FRANCO OLIVEIRA
MC019	08º	Physiologically based pharmacokinetic (PBPK) modeling of empagliflozin in pediatric populations with healthy and obese weights	GABRIELA PEREIRA MILHM
MC020	09º	Unveiling Novel Arginase Inhibitors for Cutaneous Leishmaniasis Using Drug Repurposing and Virtual Screening Approaches	EDUARDA MOREIRA BARRETO
PTOX040	10º	Brain Penetration and Pharmacokinetics of Levofloxacin in Health Rats from Microdialysis Evidence and Population Pharmacokinetic Model	BIBIANA VERLINDO DE ARAUJO

TOTEM 16 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
MC021	01º	Synthesis and Antileishmanial Activity of 2-Aminothiophene-3-carboxamide derivatives	RODRIGO SANTOS AQUINO DE ARAUJO
MC022	02º	Three Paths, One Core: Vectorial Expansion of an Unprecedented Scaffold for GABAergic Modulation	RAUL MARQUES NOVAIS
MC023	03º	in silico Prediction of Molecular Targets, Interaction Modes, and Toxicological Risks of SGLT2 Inhibitor Degradation Products	GABRIEL RODRIGUES COUTINHO PEREIRA
MC024	04º	EXPLORING GLOBAL BIODIVERSITY DATABASES FOR IRON TRANSPORT INHIBITORS OF MYCOBACTERIUM TUBERCULOSIS: A MACHINE LEARNING–DRIVEN IN SILICO APPROACH	RAUL EDISON LUNA LAZO
MC025	05º	NITROGEN HETEROCYCLES WITH ANTIVIRAL POTENTIAL AGAINST DENGUE – SYNTHESIS OF TETRAHYDROCARBOLINE AND CARBOLINE FROM L-TRYPTOPHAN	GABRIELA FRANCISQUINI MACHADO
19h35 – 20h15			
MC026	06º	In silico pharmacokinetics and target prediction of indole-thiazole derivatives as potential serotonin 5-HT2A receptor agonists for the treatment of Major Depressive Disorder	THAYNÁ DA SILVA BARROS
MC027	07º	Integrated Transcriptomic and Chemoinformatic Approach Identifies MYC as a Prognostic Target for Novel Thiazolidine-2,4-dione Derivatives in Glioblastoma	CLÁUDIO LEANDRO CORDEIRO DA SILVA JUNIOR
MC028	08º	Effects of PEG Precipitation on the Separation and Quantification of Lipoproteins and extracellular vesicles Analyzed by Size-Exclusion Chromatography	FELIPE ANGELO CASSIOLATO FARES
MC029	09º	IN SILICO AND IN VITRO EVALUATION OF NEW ACRIDINE DERIVATIVES WITH POTENTIAL ANTITUMOR ACTION	WILLIAN CHARLES DA SILVA MOURA

TOTEM 17 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NSP056	01º	Effect of Resveratrol on the Modulation of the Innate Immune Response in Peripheral Blood Mononuclear Cells (PBMCs) from Asthmatic Patients	MIRELLA CASTRO QUEIROZ
NSP002	02º	Production of fructans in Stevia rebaudiana cultivated in hydroponic system	GABRIELA LAFAYNE OKONSKI DOS SANTOS
NSP003	03º	Structural characterization of the polysaccharide from the mucilage of Cereus hildmannianus	ALINE SAVAM
NSP004	04º	Regional Variation in the Cytotoxic Activity of Coffea arabica Leaf Extracts Against Colon Cancer Cells	ALINE RANGEL SILVA ARAÚJO
NSP005	05º	Evaluation of the Antioxidant Potential of Grape Residues from Ouro Preto (MG) for Pharmaceutical Applications	RAFAELA FRANCO DIAS BRUZADELLI
NSP006	06º	Microwave-Assisted Extraction of Fructans from P. glomerata Roots: A Sustainable Alternative to Conventional Methods	RAFAEL CASU CALVI
NSP007	07º	EVALUATION OF ENTERIC COATING IN VETERINARY EXCLUSIVE USE OMEPRAZOLE TABLETS: IS IT TRULY PRESENT?	LAYLA DE OLIVEIRA LOPES
19h35 – 20h15			
NSP008	08º	Development of mucoadhesive films for the treatment of oral mucositis.	CAROLINE ABE DOS SANTOS
NSP009	09º	Physically crosslinked starch/xanthan/citric acid hydrogel films for biodegradable wound dressings	ALINE CARVALHO LOPES
NSP010	10º	Anti-inflammatory effect of resveratrol on peripheral blood mononuclear cells from individuals with Chronic Obstructive Pulmonary Disease (COPD)	BETHÂNIA ALVES GONTIJO
NSP011	11º	From a by-product to an active ingredient: Evaluation of the extraction process in the antioxidant profile of blackberry bagasse extracts	JULIANA BONAMETTI OLIVATO
NSP012	12º	CHEMICAL CHARACTERIZATION OF INULINS BY MASS SPECTROMETRY OBTAINED FROM Stevia Rebaudiana STEM CULTIVATED IN A HYDROPONIC SYSTEM	VITOR HUGO DE BRITO
NSP013	13º	Antimicrobial evaluation of a zinc-collagen peptide matrix from Tilapia (Oreochromis niloticus) skin	ANA CAROLINA TERSO VENTURA

TOTEM 18 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NSP014	01º	Optimization and In Vitro Cytotoxicity Evaluation of Veratric Acid as an Alternative Phytochemical Marker in Pau-d'arco Inner Bark Extracts	GABRIELA ALBERTO GIL
NSP015	02º	Isolation and Co-Culture of Endophytic and Phytopathogenic Fungi from Papaya and Pineapple: Insights into Production of Novel Metabolites	VITOR DE SOUZA MAZUCATO
NSP016	03º	SYNTHESIS AND ENZYMATIC INHIBITION EVALUATION OF NOVEL CAFFEIC ACID-BASED TRIAZOLE DERIVATIVES OBTAINED BY CLICK CHEMISTRY	LUCAS INÁCIO DOS SANTOS FERREIRA
NSP017	04º	Anti-Leishmania activity of Platinum(II) Complexes of Curcumin	FLORA FERNANDA SCHULZE SPÍNDOLA
NSP018	05º	SYNTHESIS AND LARVICIDAL ACTIVITY AGAINST Spodoptera frugiperda OF NEW TRIAZOLE COMPOUNDS USING CLICK CHEMISTRY	LUDMILA VIEIRA MOURA
NSP019	06º	Exploring the bioactive potential of the cyanobacterium Aliinostoc sp. by microscale fractionation	JAEWON YOON
NSP020	07º	Antitumor Potential of Fucogalactans Extracted from Armillaria sp. Against Adrenocortical Carcinoma Cells	JOÃO FELIPE BAQUETE VIEIRA
19h35 – 20h15			
NSP021	08º	Quality by Design approach in RP-UHPLC-ToF-MS method development for simultaneous analysis of the synthetic peptides Stigmurin, StigA8, TsAP-2 and TistH	ANA ROBERTA PEREIRA JOHNSON DOS ANJOS
NSP022	09º	Prioritizing Biosynthetic Gene Clusters for Natural Product Discovery in Brazilian Cyanobacteria	LÍGIA AKEMI MIZUYAMA
NSP023	10º	Antioxidant capacity and anti-Leishmania amazonensis activity of the essential oil from Melipona quadrifasciata geopropolis	GABRIELA FERREIRA DE JESUS
NSP024	11º	Identification of Stevioside in Stevia rebaudiana leaves cultivated in a hydroponic system	HELOÍSA JARDIM
NSP025	12º	Preliminary Insights into Bacillus subtilis Bioreactor Cultivation: Bioactive Compounds for Enzymatic and Antifungal Applications	LILIAN PONTES DE MORAES
NSP026	13º	Optimized Mango Peel Extracts as Sustainable Antibacterial Agents for Aquaculture Applications	GUILHERME HENRIQUE ALVES PINTO
NSP057	14º	Nitric oxide release from copper(II) metal–organic framework enhances inhibition of S. Aureus and E. Coli	IGOR VINICIUS DE FRANÇA

TOTEM 19 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NSP028	01º	Metabolomic Profiling of 'Syrah' under Tropical Viticulture: Effects of Double Pruning and Climate on Plant Secondary Metabolites	ALVARO LUIS LAMAS CASSAGO
NSP029	02º	Phytochemical profile of volatile compounds from Tabernaemontana catharinensis (Apocynaceae) extracted by supercritical fluid	ARILDO JOSÉ BRAZ DE OLIVEIRA
NSP030	03º	Thermal and Structural Properties of TsAP-2 Peptide: An Approach with Thermogravimetric Analysis TG, XRD and FTIR	MÁRCIA NATALIA DA SILVEIRA PINTO
NSP031	04º	Phytochemical study and in vitro determination of the sun protection factor of extracts from the fruits of Malpighia emarginata (Malpighiaceae).	ABRAHÃO LOUIS BARBOSA DA SILVA REIS
NSP032	05º	PRELIMINARY MORPHOLOGICAL CHARACTERIZATION OF ENDOPHYTIC MICROORGANISMS ISOLATED FROM STAR FRUIT (AVERRHOA CARAMBOLA L.)	BEATRIZ ALBORGHETI SOARES
NSP033	06º	Novel Caco-2/Lactobacillus fermentum Coculture Model: A Physiologically Relevant Tool for Intestinal Permeability Assessment	LUCIANA SILVA DE ARAÚJO
NSP034	07º	CHEMICAL CHARACTERIZATION OF A NEW LYCHNOPHORA SPECIES: A TRIBUTE TO PROFESSOR PIRANI	MANUELA PEZZATO TOLEDO PRADO
19h35 – 20h15			
NSP035	08º	Spray-drying microencapsulated bitter ginger extract: optimization of zerumbone retention	GABRIELA TRINDADE DE SOUZA E SILVA
NSP036	09º	Total Synthesis and Optimization of Licoagrochalcone B: A Pharmacological investigation	VICTOR YUKIO ICHIKAWA BAIO
NSP037	10º	Development of inorganic formulations for pest control in poultry production systems	DENIS JORGE CARNEIRO
NSP038	11º	In vitro anti-Leishmania amazonensis activity and cytotoxicity of Melipona quadrifasciata geopropolis	KAMILA MARQUES SETTE
NSP039	12º	Bank of Molecules: an initiative to leverage collaborative natural product-based drug discovery in Brazil	RAFAEL DE FELÍCIO
NSP054	13º	PETAR Cave Bacteria as Sources of Cytotoxic Bioactive Metabolites	ANA LÍVIA VEZZOSO

TOTEM 20 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NSP040	01º	Characterization and insecticide activity of different samples of diatomaceous earth against larvae and adults of Aphitobius diaperinus	CINTHIA ALVES PORFIRO
NSP041	02º	EVALUATION OF THE ANTIFUNGAL ACTIVITY OF POLYMERIC BLENDS CONTAINING SAPINDUS SAPONARIA L.	FRANCIELE DE ALMEIDA NASCIMENTO
NSP042	03º	Study of metabolic fingerprints of glandular trichomes from inflorescences of Humulus lupulus L.	ANA FERNANDA GUIMARÃES TRINDADE
NSP043	04º	Antitumor Potential of Brazilian Red Propolis Metabolites in an In Vitro Model of Human Bladder Cancer	ANA MARIA DE FREITAS PINHEIRO
NSP044	05º	Electrospun Ecovio® fibers with or without ozonated oil accelerate the healing of sterile lesions in diabetic mice	RAFAEL ANDRADE MENOLLI
NSP045	06º	Identification of Apigenin and Evaluation of Antioxidant Activity in Hydroalcoholic Extracts and Fractions from Baccharis glaziovii Male Specimens (Asteraceae)	FRANCINETE RAMOS CAMPOS
NSP046	07º	Unveiling Proctolin-Like Neuropeptides in the Venom of Pepsis decorata: A Proteomic and Computational Approach	ALEXSANDRO BRANCO
19h35 – 20h15			
NSP047	08º	Antimicrobial Activity of Coatings with Extracts from Annonaceae Family Species in Papaya Preservation	JOSUÉ DAVID MATUTE
NSP048	09º	GC-MS METABOLOMIC PROFILE OF FOAM NESTS OF Phyasalemus cuvieri (Leptodactylidae)	JAMICELLY RAYANNA GOMES DA SILVA
NSP049	10º	Chemical composition assessment of Evening Primrose oil (Oenothera biennis) soft capsules and comparison with label declarations	FABIO FERREIRA PERAZZO
NSP050	11º	Evaluation of the antimicrobial activity of natural compounds using in silico approach by molecular docking with relevant protein targets: glycotransferase (in S. mutans) and PBP4 (in S. aureus).	GIOVANNA BONFANTE BORINI
NSP051	12º	Translational research for the development of oral drug for the treatment of NCD with API from Brazilian biodiversity	TEMISTOCLES BARROSO DE OLIVEIRA
NSP052	13º	Isolation of a potentially trypanocidal thiophene from Tagetes minuta guided by machine learning predictions	NICOLÁS PEREZ MAUAD