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TOTEM 1 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
BIOTECH002	01º	Recovery of C-phycocyanin from Arthrospira platensis extract with precipitation for food applications	NATHALIA VIEIRA PORPHIRIO VERÍSSIMO
NANO007	02º	Poloxamer 407 Nanostructures for PpIX Encapsulation: Morphological Analysis by TEM	GIOVANNA CARLA CADINI RUIZ
NANO008	03º	Spray-Dried Mannitol/Hyaluronic Acid Microparticles for Pulmonary Delivery of Isoniazid and Rifampicin-Loaded Nanoparticles	ANA BEATRIZ GROTTO PIPERAS
NANO010	05º	Nanotechnology applied to Phytotherapeutics: Development and Stability Study of Nanoemulsion Cream Based on Brazilian Medicinal Plants with pharmacological potential.	ANA BEATRIZ ALVES BOMFIM DOS SANTOS
NANO012	07º	Enhancing siRNA cutaneous penetration and cellular delivery with nanostructured lipid carriers for chronic wound healing	MILENA FINAZZI MORAIS
19h35 – 20h15			
NANO013	08º	DEVELOPMENT AND CHARACTERIZATION OF A STRUCTURED OIL-CORE MICROEMULSION FOR THE TOPICAL CONTROLLED DELIVERY OF CURCUMIN	TAYNÁ OLIVEIRA DE JESUS
NANO014	09º	Development, characterization and physicochemical stability of bilirubin-loaded lipid-core polymeric nanocapsules	RENATA BEN DOS SANTOS
NANO015	10º	Development and Characterization of Chitosan/Dextran Sulfate Nanoparticles Incorporated with Isoniazid as a Strategy for Pulmonary Administration in Tuberculosis Treatment	BÁRBARA DE ARAUJO BARBIERI
NANO016	11º	Liquid crystalline nanoparticle containing ionizable lipids enhance prolonged intramuscular mRNA delivery and expression	BRYAN WENDER DEBIASI
NANO127	12º	Functionalized methotrexate-phytol nanoparticles as dual antiproliferative platform for targeted therapy in HeLa cells	ARNÓBIO ANTÔNIO DA SILVA-JÚNIOR

TOTEM 2 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NANO017	01º	PRE-FORMULATION STUDIES OF A TRIPLE-ACTION MICROPARTICLE BASED ON BIORESORBABLE POLYMERS OBTAINED BY SPRAY-DRYING FOR THE TREATMENT OF INFLAMMATORY BOWEL DISEASE	VINICIUS MARTINHO BORGES CARDOSO
NANO018	02º	Thermosensitive gel containing palmitoylethanolamide-loaded nanocapsules for the treatment of canine atopic dermatitis	DANIELA VASCONCELOS LOPES
NANO019	03º	Sonosensitizers based on gelatin carbon dots doped with Mn 2+ ions	SAMUEL BRAGA GARCIA
NANO020	04º	PLGA nanoparticles as an excipient for oral delivery to treat gastrointestinal diseases	ANTOINE LABRIE
NANO021	05º	Optimization of mannosylated chitosan nanoparticles for peptide delivery	CAMILA MACHADO FRANÇA DE ALMEIDA
NANO022	06º	Nanostructured lipid carriers based on Melaleuca alternifolia essential oil for topical delivery of methylene blue as a strategy for acne treatment: in vitro skin permeation and irritation potential	ELIZABETH BARAÇAL TAVARES
NANO023	07º	Process Optimization and Chitosan-Functionalization of α-Tocopherol Acetate-Loaded Nanostructured Lipid Carriers	CECILIA CRISTINA DE MEDEIROS MARTINS TORRES
19h35 – 20h15			
NANO024	08º	UHPLC method validation for determination of lemongrass essential oil encapsulation efficiency in nanostructure systems	THAIS LETICIA MOREIRA DA SILVA
NANO025	09º	Evaluation of the Association Efficiency of the Pro-resolving Lipid Maresin-1 in Apoferritin by Different Methods	ELLEN NOBREGA DE AZEVEDO
NANO026	10º	Polymeric Nanocapsules with Tragacanth Gum for Rosacea: Azelaic Acid Delivery and Evaluation in Alternative Models	TAINARA BENIN
NANO027	11º	Innovative lipid-core nano capsules for piperine delivery: a next-generation of photoprotective and antiaging	PATRICIA MAZUREKI CAMPOS
NANO028	12º	N-acetylcysteine Increases Nanoparticle Diffusion and Uptake in Mucus-Secreting Epithelial Cells	JADER PIRES
NANO130	13º	Targeted biodegradable fluorescent silica nanoparticles to tumor cells capable to release reactive oxygen and nitrogen species by excitation process	GIOVANA BORGUETTI DARÉ

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TOTEM 3 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NANO029	01º	Tacrolimus-Loaded Liposomes and Polymeric Nanocapsules in Chitosan–Collagen Films for Autoimmune Skin Diseases: 2D/3D Biocompatibility and Irritation Profile	JORDANO CICHELERO FACCHINI
NANO030	02º	Comparative safety assessment of free and nanostructured photolyase using diverse in vitro models	CARLA CASTELO BRANCO MARTINS
NANO031	03º	Development and Characterization of BODIPY-Loaded Liposomes for Topical Photodynamic Therapy of Skin Cancer	NATHALIA VASCONCELLOS NAZARIO
NANO032	04º	Nanocapsule containing quinizarin green and morin hydrate: development, characterization and in vitro evaluation of cytotoxicity for potential application in photodynamic therapy	DÉBORA CAROLINE MARQUES DE SOUZA
NANO034	05º	Development of Polymeric Nanocapsules Containing a Mesoionic Compound for Antitumor Activity in MCF-7 Breast Cancer Cells	LUCAS MEDEIROS MARTINS CARVALHO
NANO035	06º	Exploring the potential of low-frequency and low-intensity ultrasound in sonodynamic therapy using zinc phthalocyanine-conjugated mesoporous silica nanoparticles	TAIS DE CASSIA RIBEIRO
19h35 – 20h15			
NANO036	07º	THAIS LETICIA MOREIRA DA SILVA	FRANCIELLI LIMA DOS SANTOS
NANO037	08º	EGF-functionalized nanocapsules enhance internalization in lung cancer cells via EGFR-mediated endocytosis	SAMANTA DA SILVA GÜNDEL
NANO038	09º	Development and characterization of resveratrol-loaded NLCs functionalized with hyaluronic acid in glioma cells	ALLANA CAROLINA LEME DE ALMEIDA
NANO039	10º	Boronated Chitosan-Stabilized Phytosomes for Polyphenol Delivery: Preparation, Characterization, and Therapeutic Potential in Cancer	HELENA PAZIANI ALVES PEREIRA
NANO040	11º	Development and Evaluation of Ascorbyl Palmitate-Loaded Solid lipid nanoparticles: A Strategy for Enhanced Skin Delivery and Oxidative Stress Reduction	JÚLIA TAINÁ PEREIRA
PCT123	12º	Optimization of Chia Mucilage Extraction for Application in Modified Release Systems	KARINA FRANÇA

TOTEM 4 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NANO041	01º	Biophysical characterization of mucus-modulating PLGA nanoparticles interacting with respiratory biomembranes for pulmonary drug delivery	LEONARDO MIZIARA BARBOZA FERREIRA
NANO042	02º	Development of an ionic liquid of methotrexate and lidocaine as a delivery system	YASMYNN MYLLENA GONÇALVES
NANO043	03º	Nanovaccine system of apoferritin-chitosan to load EGFRvIII peptide: Initial obtaining and characterization	MAYA BORGES SCRIDELI
NANO044	04º	Development of Solid Lipid Nanoparticle for Transdermal Delivery of Itraconazole in the Treatment of Sporotrichosis	PATRICIA GARCIA FERREIRA
NANO045	05º	Development of Nanostructured Lipid Carriers Containing the Anticancer Compound VFF 10	RAFAEL PORTUGAL RIZZO FRANCO DE OLIVEIRA
NANO047	07º	Physicochemical Properties of Polyphenol-Loaded Chitosan Nanoparticles: Effects of Polymer Type and pH	GABRIELA MAGALINI DOS SANTOS
19h35 – 20h15			
NANO048	08º	Advanced Tuberculosis Therapy: In Silico-Engineered and Biologically Validated Antimicrobial Peptides Delivered by Tuftsin-Functionalized Mesoporous Silica Nanoparticles	CHRISTIAN SHLEIDER CARNERO CANALES
NANO049	09º	Cannabidiol-Loaded Hybrid Nanoparticles for Glioblastoma Therapy	MARIA EDUARDA ALMEIDA PINTO
NANO050	10º	Development and characterization of toltrazuril-loaded Eudragit® RS100 nanocapsules for coccidiosis treatment	JULIA GABRIELE DE JESUS FERREIRA
NANO051	11º	Development of Tuftsine-Functionalized Silica Nanoparticles for Targeted Delivery of Isoniazid Against Mycobacterium tuberculosis	ANA CAROLINA CERQUEIRA NEGRI
NANO052	12º	Polymeric Nanocapsules for Topical Azelaic Acid Delivery: Development, Characterization and Safety Assessment	TAIS MACARENA RODRIGUEZ DE LA ROSA
PCT066	13º	Evaluation of the SH-SY5Y Cell Viability in Different Hydrogel Combinations for the Development of a BBB-on-a-chip	VIVIANE LUCIA BERALDO DE ARAUJO

TOTEM 5 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NANO053	01º	In Situ Forming Liquid Crystalline Gel as an Innovative Local Intradermal Delivery of Moxifloxacin: ex vivo study Using Human Organotypic Skin Explant Culture Model (hOSEC)	MARYAM BARGHBANI
NANO054	02º	Antitumor Potential of Gold Nanoparticles Functionalized with Protein for the Treatment of Central Nervous System Tumors	ANA HELENA GUIMARÃES SÉRGIO
NANO055	03º	Impact of Purification Methods on Physicochemical Properties and Cytotoxicity of Copaiba Oil-Loaded Nanostructured Lipid Carrier	ANA FLÁVIA CHAVES UCHÔA
NANO056	04º	Green Synthesis of Gold Nanoparticles for the Development of a Nanoformulation in the Treatment of Prostate Cancer	GIOVANI SANTOS DE OLIVEIRA
NANO057	05º	Methods to study the intracellular fate of polymer nanoparticles	VANESSA MARIA DOS PASSOS MAIO
NANO058	06º	Development of Lipid-Polymer Nanocarriers Containing Itraconazole, Active Against Sporotrichosis	DEBORA OMENA FUTURO
NANO059	07º	Hybrid Nanoparticles for Brain Delivery by Intranasal Administration via the Olfactory Neuronal Pathway	EDUARDA RIOS BARANDA
19h35 – 20h15			
NANO060	08º	Nanostructured lipid carriers containing thyme essential oil to reduce antimicrobial resistance in aquaculture	LETÍCIA MOUTINHO
NANO061	09º	Synthesis and Characterization of Silver Nanoparticles: Chemical vs. Photochemical Methods for Antimicrobial Applications	NATÁLIA BIANCA PUGLIA CONDE
NANO062	10º	CHARACTERIZATION OF LIPOSOMAL FORMULATIONS CO-INCORPORATING AMPHOTERICIN B AND MILTEFOSINE	JULIA FACCI COLANGELO
NANO063	11º	DEVELOPMENT AND CHARACTERIZATION OF NANOSTRUCTURED LIPID CARRIER CONTAINING OLMESARTAN MEDOXOMIL	KATHYLEN VITÓRIA FERREIRA DOS SANTOS
NANO064	12º	Development of Methods for scalable Nanocellulose Production with Industrial Potential	MICHEL TAKESHI HACHIYA
NANO131	13º	Development of Self-Nanoemulsifying Drug Delivery Systems (SNEDDS) Containing Avocado Oil	OLIVIA SPITZ DA COSTA CHERMAUTH

TOTEM 6 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NANO065	01º	EVALUATION OF THE ANTIOXIDANT ACTIVITY OF NANOSTRUCTURED LIPID CARRIERS CONTAINING CANNABIDIOL	ALISSON TEIXEIRA DA SILVA
NANO066	02º	Optimized Biosynthesis of Gold Nanoparticles by Antarctic Endophytic Fungus Epicoccum nigrum and its Biological Properties	GLAUCIA RIGOTTO CARUSO
NANO067	03º	Nanoemulsions of lemongrass essential oil and resveratrol enhance root canal disinfection against E. faecalis	ALINE FERREIRA OURIQUE
NANO068	04º	Lecithin–Chitosan Hybrid Nanoparticles for Vaginal Delivery of Progesterone	BRENDA ALVES LOPES
NANO069	05º	Fenretinide Nanoemulsion with Limonene: A Safe and Effective Strategy for Topical-Transdermal Breast Cancer Therapy	JESSICA RIBEIRO NUNES
NANO070	06º	Box-Behnken experimental design for the optimization of vitamin E-loaded nanostructured lipid carriers	JOÃO ANTONIO FAUSTINO BEZERRA
NANO071	07º	In vitro cytokines production by ferritin-based nanoparticle loaded with EGFRvIII peptide	JULIANA COVOLO MARQUES
19h35 – 20h15			
NANO072	08º	Development of Fluorescent Nanoparticles to Track Ocular Distribution after Topical Administration	IZABELLA CRISTINA BERNARDO MARÍNGOLO
NANO073	09º	Development of a nanostructured lipid carrier for transdermal delivery of ketoprofen: drug encapsulation optimization and colloidal properties	RICARDO KENJI OHNO TAKAKI
NANO074	10º	Water-in-water hydroxypropyl methylcellulose/amylopectin Pickering emulsions stabilized by calcium lignosulfonate nanoparticles	LEONARDO POLETTO IGARASHI
NANO075	11º	Desenvolvimento de um Modelo de Epitélio Intestinal In Vitro Imunocompetente para Avaliação de Plataformas de Entrega de Antígeno Oral Nanoestruturado	LUDIMILA NASCIMENTO DA SILVA
NANO076	12º	CUTANEOUS RELEASE OF siRNA AND ANTI-miRNA FOR GENE THERAPY OF PSORIASIS: SOLID LIPID NANOPARTICLES AS GENE CARRIERS	UALISSON JOSÉ DA SILVA
FNS012	13º	Fungal diversity during spontaneous fermentation of Jataí honey revealed by ITS metabarcoding analysis	ELAINE CRISTINA PEREIRA DE MARTINIS

TOTEM 7 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NANO077	01º	CHARACTERIZATION OF MAGNETIC NANOPARTICLES FOR MAGNETOMOTIVE ULTRASOUND APPLICATIONS	MARINA YUKI AZEVEDO NAKAKUBO
NANO078	02º	Development and Preliminary Physicochemical Characterization of a W/O Nanoemulsion for the Delivery of Schinopsis brasiliensis Extract	YAN RAFAEL PONTIERI MALARA
NANO079	03º	Investigation of plasmonic nanoparticles containing hyaluronic acid for application in photothermal therapy in melanoma models.	JÚLIA MENDONCA MARGATHO
NANO080	04º	Synthesis of immunoliposomes by microfluidics: a targeted delivery system for enzyme replacement therapy in Fabry disease	LUIZ HENRIQUE MESQUITA SOUZA
NANO081	05º	Development And Optimization Of Lipid Nanovesicles For Co-Encapsulating The Synergetic Piplartine-Fenretinide Combination Aiming The Localized Treatment Of Non-invasive Breast Cancer	GIOVANNA BARROS DE MELO
NANO082	06º	CATIONIC SOLID LIPID NANOPARTICLES FOR ENHANCED CUTANEOUS siRNA DELIVERY: FORMULATION AND IN VITRO PENETRATION STUDY	LORENA AMORIM TIRITAN
NANO083	07º	Phytantriol-Based Cubic Liquid Crystalline Nanoparticles for Efficient Co-Delivery of Gene Silencing and Anti-Inflammatory Agents in Alzheimer's Disease	JOÃO VITOR DE ALMEIDA PEREIRA
19h35 – 20h15			
NANO084	08º	Microfluidic Platform for Lipid-Based Nanoparticles Production in Gene Therapy	LÍVIA VIEIRA DEPIERI
NANO086	10º	Evaluation of cryoprotectants and optimization of the freeze-drying process of Liquid Crystalline Nanoparticles for siRNA delivery	LIVIA CIRIZOLA ALVES COELHO
NANO087	11º	Oral formulation of Wnt inhibitor complex reduces fibrosis development and improves lung function in bleomycin model	ANA LUIZA DE CASTRO SANTOS
NANO088	12º	Impact of PEG-lipid structure and molar ratio on the physicochemical properties and efficacy of pDNA lipid nanoparticles	GABRIEL VIEIRA AZEVEDO
BIOTECH012	13º	Recombinant Expression of a Single-Chain Variable Fragment with Specificity for the Recognition of Candida spp.	MARIA EDUARDA DIAS MARANGONI

TOTEM 8 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NANO089	01º	Development of ultrasound-responsive amphiphilic mesoporous silicon nanoparticles for sonodynamic therapy	FRANCISCO RINALDI NETO
NANO090	02º	Development of lapazine-loaded micro and nanoparticles for the inhalatory treatment of tuberculosis	VICTOR ALEJANDRO MAUAD DE SOUSA ANDRADE ESSUS
NANO091	03º	NANOEMULSIONS LOADED WITH β-CARYOPHYLLENE AND RESVERATROL FOR HERPES SIMPLEX TREATMENT	ISABELLA DAI PRÁ ZUCHI
NANO092	04º	Hybrid Nanoparticles Enable Effective E-Selectin siRNA Delivery for Treating Viral Hepatitis in Mice	HELOÍSA ATHAYDES SEABRA FERREIRA
NANO093	05º	Design of Hyaluronic Acid-Conjugated Lipid Nanoparticles for Dry Eye Therapy	LETICIA BRAGHINI LIMA
NANO094	06º	Design and assessment of liposomes and immunoliposomes as a phototheranostic approach for colorectal cancer	VIVIANNE CORTEZ SOMBRA VANDESMET
NANO095	07º	Nanostructured lipid carriers (NLC) for long-lasting DEET-based tick repellents	GABRIELLY BERNARDES RODRIGUES DAMACENO
19h35 – 20h15			
NANO096	08º	AQbD-BASED DEVELOPMENT AND VALIDATION OF AN ANALYTICAL AND BIOANALYTICAL METHOD FOR THE SIMULTANEOUS QUANTIFICATION OF GLYBURIDE AND RESVERATROL BY HPLC-UV	PRISCILLA DE BASTOS SOUZA
NANO098	09º	Sex-Based Differences in the Immune Response to Polyethylene Glycol (PEG) in mice	ECE ATES
NANO099	10º	PLGA composition influences fluorescence stability and cellular uptake of R-phycoerythrin in colorectal cancer cells	ALICE VITORIA FROTA REIS
NANO100	11º	Pediatric-Friendly Praziquantel Delivery: Taste-Masking Mesoporous Silica Composites as a Promising Strategy	JOÃO VÍTOR RAUPP DE OLIVEIRA
NANO101	12º	Polymeric nanoparticles containing temozolamide and functionalized with transferrin for potential application in glioblastoma treatment	GEANNE APARECIDA DE PAULA
NANO129	13º	Development of pradimicin-IRD encapsulated PLGA Nanoparticles for Colorectal Cancer Treatment	MARCO ANTONIO MENDES GOMES

TOTEM 9 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NANO102	01º	Lipid Nanoparticles as Strategies for Topical Delivery Curcumin: A Proposal for Treating Non-Melanoma Skin Cancer	ANA CAROLINA VIANA DE OLIVEIRA LIMA
NANO103	02º	Development of Curcumin-Loaded Immunoliposomes for Targeted Therapy in Colorectal Cancer	ANA CAROLINA CRUZ DE SOUSA
NANO104	03º	Lignin Nanoparticles as an Innovative Strategy for Topical Nail Applications	LARISSA SOUZA
NANO105	04º	Comparative Evaluation of the Antitumor Potential of Free and Nanoencapsulated Formulations in an In Vitro Model of Malignant Brain Neoplasm	FRANCIELY RUFINO DE ALMEIDA LIMA
NANO106	05º	ZnO@ZIF-8 Nanoparticles with UCNPs ($NaYF_4$:Yb^{3+},Er^3) for stimuli-responsive photodynamic anticancer therapy	MARINA PAIVA ABUCAFY
NANO107	06º	A novel human recombinant IgG against tumor-associated MUC1 as a biotechnological tool for targeted therapy in breast cancer	LUCIANA FACCO DALMOLIN
NANO108	07º	POLYSTYRENE NANOFOAMS WITH GOLD NANOPARTICLES AS A DRUG RELEASE CARRIER	MALU MARIA LUCAS DOS REIS
19h35 – 20h15			
NANO109	08º	Limonene nanoencapsulation in halloysite nanotubes: improving the stability of essential oils for pharmaceutical applications	ANA CRISTINA FIGUEIREDO DE MELO COSTA
NANO110	09º	Nanotechnology and Chemometrics: Intelligent Evaluation of Polymeric Nanoparticles	ROUSILÂNDIA DE ARAUJO SILVA
NANO111	10º	Laponite® based hydrogels for controlled release of silver sulfadiazine as an alternative for the treatment of infected skin lesions	DAYANNE TOMAZ CASIMIRO DA SILVA
NANO112	11º	Self-assembling nanoparticles for brain delivery of NUsc1: a biocompatible strategy against β-amyloid peptide aggregates.	MARIANE FÁVERO CARRARO
NANO114	12º	Development of a 3D-printed device for evaluating the active targeting of Superparamagnetic Iron Oxide Nanoparticles (SPION) aiming Cancer Therapy	FREDERICO PITTELLA SILVA
NANO113	13º	Bioactive-Loaded Phytosomes from Alagoas Red Propolis: Pharmacological Evaluation of Antiallergic, Antioxidant, Antimicrobial, and Anticancer Potential	GEOVANA CARMELINA DOS SANTOS ZANDONA

TOTEM 10 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
NANO115	01º	Pharmacokinetic Evaluation of Curcumin-Loaded Nanoemulsions Following Oral Administration in an Animal Model	NAJEH MAISSAR KHALIL
NANO116	02º	Inhibition of the Wnt/β-Catenin pathway via LGK974–cyclodextrin inclusion complex alleviates cardiac fibrosis, hypertrophy and modulates immune response in Chagas Disease	NATÁLIA JORDANA ALVES DA SILVA
NANO117	03º	Synthesis and Evaluation of Lipid Tail Acyl Length in Ionizable Lipids for mRNA and pDNA Lipid Nanoparticle Transfection in Murine and Human Neurons	MARCO TÚLLIO RODRIGUES ALVES
NANO118	04º	Comparative study of oxaliplatin-loaded Liposomes prepared by thin-film hydration and microfluidics: physicochemical characterization and cytotoxic evaluation in colorectal cancer cells	THAIS DA SILVA MOREIRA
NANO119	05º	Carbohydrate-decorated nanocapsules for active targeting to macrophage: in vitro and in vivo evaluation	MARIA ALICE DE OLIVEIRA
NANO120	06º	Lyophilized siRNA-loaded hexagonal liquid-crystalline nanoparticles with long-term stability and in vivo efficacy	ANA VITÓRIA PUPO SILVESTRINI
NANO121	07º	Impact of iontophoresis on nail hydration	JOYCE MACHADO DOS SANTOS
19h35 – 20h15			
NANO122	08º	Development and characterization of self-emulsifying systems containing pequi oil	CAMILA MELO BORGES
NANO123	09º	Controlled release evaluation of PLGA nano- and microparticles containing amphotericin B for the treatment of cutaneous sporotrichosis	MARIA PAULA GONCALVES BORSODI
NANO124	10º	Development and Physicochemical Characterization of Liposomes Containing Curcumin Using Box Behnken factorial design for Potential Application in Colorectal Cancer	DANILO DE ANDRADE ALVES
NANO125	11º	Development and characterization of a nanoemulsion containing Cymbopogon densiflorus essential oil and its antimicrobial potential against Staphylococcus aureus and Pseudomonas aeruginosa strains.	FRANCISCO PRATA BONGUE
NANO126	12º	Development and Validation of a SPR Method to Evaluate Anti-PEG Antibodies	SOUZAN SAADAT
BIOTECH028	13º	Beyond 2D Cultures: Patient-Derived Tumoroids as a Next-Generation Model for Personalized Melanoma Therapy	JULIANA SANTOS ROSA VIEGAS

TOTEM 11 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT124	01º	In vitro evaluation of calcium hydroxyapatite-luteolin nanoparticles for use as dermal biostimulator	AMANDA JANSEN
PCT004	02º	Uvaia extracts as a source of natural antioxidants for cosmetic formulations	GABRIELA ALVES DA SILVA
PCT005	03º	Preparation of microneedles containing ebselen: evaluation of morphological characteristics	CAMILA PATRÍCIO RISSI
PCT006	04º	Oscillatory rheometry of mucoadhesive and thermoresponsive systems for local release of protoporphyrin IX	CAMILA MANOELLA SALVADOR
PCT007	05º	Thermal stress testing of systems intended for development of 3D-printing filament by FDM	THALITA SCHILIVE FACCIN
PCT008	06º	Development and characterization of κ-carrageenan beads loaded with curcumin for controlled drug release	ÉRICA MENDES DOS SANTOS
PCT009	07º	Permeation Analysis of Coffee By-Product Extract in Membrane vs. Gel Systems	GIOVANNA ROSSI DOTOLI
19h35 – 20h15			
PCT010	08º	DEVELOPMENT AND EVALUATION OF A HYDROGEL CONTAINING A CANNABIS SATIVA PHYTOCOMPLEX WITH HIGH CANNABIDIOL (CBD) CONCENTRATION	LISA ARTIOLI ZINK DEGELO
PCT011	09º	Comparative Application of Experimental Designs in the Optimization of Thickening Agents in Semisolid Formulation	ARTHUR PONCIANO MARTINS DE SOUZA
PCT012	10º	Would You Taste It? Application of the Electronic Tongue in Pharmaceutical Development	THAIRINY RAIANY BORGES TOTI
PCT013	11º	COMPARISON OF THE PHYSICOCHEMICAL PROPERTIES OF GREEN COFFEE BEAN VEGETABLE OILS FROM DIFFERENT ORIGINS	NAYHARA MADEIRA GUIMARÃES
PCT014	12º	Toward Reliable In Vitro Assessment of Supersaturating Drug Systems: Handling Matters	LUCAS JOSÉ DE ALENCAR DANDA
PCT015	13º	IN VITRO SAFETY AND EFFICACY OF GUANANDI SEED VEGETABLE OIL FOR USE AS A PHARMACEUTICAL BIOINPUT	MARCELO FERREIRA GOLVIM FILHO

TOTEM 12 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT016	01º	Microemulsion as delivery system of retinoic acid for chemical peel formulation	ANNA CLAUDIA MORAIS DE OLIVEIRA CAPOTE
PCT017	02º	Co-Amorphous Apixaban-Flavonoid Systems: Solid-State Characterization and Solubility Enhancement	ITALO GUILHERME VIEIRA FRAZZAO
PCT018	03º	Development of microemulsion as a delivery system for the lipid pro-resolution Maresin-1	AUGUSTO PEREIRA ALVES
PCT019	04º	Blend of Mediterranean Extracts in Post-Inflammatory Hyperpigmentation in the Axillary Region: Long-Term Clinical Efficacy	TALITA DE MORAES PINHEIRO
PCT020	05º	OCCLUSIVITY TEST AND IN VIVO WOUND HEALING ASSAY OF A CREAM FORMULATED WITH GUANANDI SEED VEGETABLE OIL	MARCELO FERREIRA GOLVIM FILHO
PCT021	06º	FORMULATION MOISTURIZING CREAMS USING GREEN COFFEE VEGETABLE OILS FROM DIFFERENT SOURCES AS EMOLLIENTS	NAYHARA MADEIRA GUIMARÃES
PCT022	07º	ROs-responsive microparticles with targeting to activated macrophages and colon-specific release of mesalazine as a poitencial strategy for ulcerative colitis treatment	MARIA FERNANDA ORTOLANI POLLINI
19h35 – 20h15			
PCT023	08º	Use of Spondias mombin L. in polysaccharide membranes for wound healing	LETICIA DE SOUZA PAGANI
PCT024	09º	Development and Evaluation of a hair conditioner formulation for Curly Hair with Natural Oils from Brazilian Biodiversity	SARAH DANIELE MATOS LIMA
NANO085	09º	Innovative Nanoformulation Based on Brazilian Natural Actives with Antioxidant Potential for Cosmetic Applications	LARISSA PERUSSI DE CASTRO
PCT025	10º	Straight and curly hair: mechanical properties and scalp characterization	AMANDA ELISA ALVES MARQUES SILVA
PCT027	12º	Antioxidant potential, biocompatibility, and clinical efficacy of a vitamin C derivative and D-panthenol in multifunctional sunscreens	ANA JÚIA FERREIRA GARCIA
PCT028	13º	Enhancing Polymyxin B Activity Against Escherichia coli via Anodic Iontophoresis	THALITA ISABEL BARBOSA ROCHAEL

TOTEM 13 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT029	01º	Development and Validation of a Stability-Indicating HPLC Method for Simultaneous Determination of Acetylsalicylic Acid, Simvastatin, and Their Major Degradation Products	GIOVANNA PEREIRA PERESSONI
PCT030	02º	Influence of Anredera cordifolia mucilage on non-ionic emulsions thixotropy: a design of experiments approach	HIZA CRISTINA CYRILO AGOSTINHO
PCT031	03º	Characterization of anionic emulsions with Anredera cordifolia: rheological properties and spreadability	YASMIM CABRAL MARCONDES
PCT032	04º	QUERCETIN-LOADED MUCOADHESIVE NANOPARTICLES FOR ORAL DELIVERY	JÚLIA BORGES DE MACEDO
PCT033	05º	Development and characterization of thermoresponsive buccal-release sprayable poloxamer hydrogels containing carotenoids	GABRIELA RODRIGUES DE PAULO
PCT034	06º	Development and characterization of a topical formulation containing pequi oil-loaded nanostructured lipid carriers	VICTÓRIA ACHTSCHIN MARANGON SILVA DE JESUS
PCT035	07º	IN VITRO EVALUATION OF THE PHOTODYNAMIC ACTIVITY OF METHYLENE BLUE INTO THERMORESPONSIVE BIOADHESIVE POLYMERIC SYSTEMS	THIAGO FABRIS LORASCHI
19h35 – 20h15			
PCT036	08º	Kojic Acid Dipalmitate-Loaded PLGA Nanocapsules for Hyperpigmentation Treatment	JÚLIA CAPP ZILLES
PCT037	09º	PREFORMULATION TESTING OF COLONIC-TARGETED VANCOMYCIN ORAL PRINTLETS FOR THE TREATMENT OF Clostridioides difficile	AMANDA MACCANGNAN ZAMBERLAN
PCT038	10º	Influence of Saturated Fatty Acids in Avocado Oil o in the physical mechanical properties and efficacy of hair mask	MARIA FERNANDA SOARES DE AZEVEDO
PCT039	11º	Development and erosion behavior study of polymeric microparticles for site-specific gastrointestinal drug delivery	MARCOS VINICIUS MENINO
PCT040	12º	Physicochemical Evaluation and Mechanical Properties of Orodispersible Films for the Treatment of Migraine	GIOVANNA CHAGAS LIMA

TOTEM 14 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT042	01º	Digital Cosmetic Education: Production of Scientific Content on Instagram® as an Extension Tool	BRENO SHUNJI RAFAEL ARAKAWA
PCT043	02º	Development of liposomes containing optimized Rosmarinus officinalis L. extract for topical fungal infections	ISABELA CRISTINA BARRETTO
PCT044	03º	Improving the Solubility of Furosemide Using Povidone Solid Dispersions	STÉFANY SCALCO
PCT045	04º	Forced Degradation Study of Minoxidil Base in Solid Formulations and Validation of a Stability Indicating Method by CLAE	GUSTAVO TERRA DE OLIVEIRA
PCT046	05º	Development of an Emulsified Adjuvant System for Vaccines Containing Apoferritin	LORENA DE CARVALHO SILVA
PCT047	06º	Mucoadhesion of liquid crystalline systems for buccal delivery of lactoferrin	MARILISA GUIMARAES LARA
19h35 – 20h15			
PCT048	07º	Development and Validation of a Calorimetric Analytical Method for the Evaluation of Thermoresponsive Semi-Solids Based on Poloxamer	MARIA EDUARDA RAMALHO
PCT049	08º	Analysis of peptide incorporation into mannosylated chitosan nanoparticles for intranasal administration of a peptide vaccine	ISABELA MIGUEL VILLA
PCT050	09º	Development and evaluation of safe and sustainable hand cosmetic products	CAROLINE INÁCIO BIANCHI
PCT051	10º	Upcycling of Mango Processing By-products: Development and Characterization of Polyphenol-Loaded Liposomes	MARIA LUIZA CAMPANILLI MILAN
PCT052	11º	Evaluation of the effects of chronic sun exposure on male skin barrier function	AMANDA YUKARI YOSHIOKA MATSUFUJI
PCT053	12º	Analysis of interactions between liquid crystalline gel and natural mucosa by a multivariate experimental approach: a tool for optimizing mucoadhesion studies	LARIANI APARECIDA DELBONI
PCT026	13º	Production and characterization of nanoemulsion as a delivery of the pro-resolution lipid Maresina-1	KAUÊ FELIPE SILVA SOUZA

TOTEM 15 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT055	01º	Validation of Thermoanalytical Methods for Thermoresponsive Meglumine Gels	JOSÉ VITOR MELCHIADES APARECIDA
PCT056	02º	Characterization of Açaí Seed Extract Microbeads and Development of Microbeads	CAROLINE SANTINON
PCT057	03º	Preparation and Physicochemical Characterization of Systems Containing HPMC of Different Viscosities for Nasal Administration of Meloxicam	LUCAS CORREIA GONÇALVES
PCT058	04º	Formulation and cytotoxic evaluation of orodispersible film containing açaí seed extract (Euterpe sp.)	PATRÍCIA DANIELLE OLIVEIRA DE ALMEIDA
PCT059	05º	Development and characterization of dry microparticles based on Amazonian oils	KEYLA EMANUELLE RAMOS DE HOLANDA
PCT060	06º	Development of a Sunscreen Formulation Containing Ilex paraguariensis Extract with Antioxidant and Photoprotective Activity	LUIZA HELENA KLEIN VIANA
PCT061	07º	Physicochemical characterization of the essential oil and oleoresin of copaiba (Copaifera spp.)	AMANDA BARBOSA DA LUZ
19h35 – 20h15			
PCT062	08º	Unexpected Modulation of Spinosyn Recovery by β-Cyclodextrin: Preliminary Implications for Pharmaceutical Bioprocesses	AMANDA FONSECA BRANDÃO
PCT063	09º	Development of a Hair Mask Containing Brown Flaxseed (Linum usitatissimum L.) Mucilage	SAMANTA CARDOZO MOURÃO
PCT064	10º	DEVELOPMENT AND CHARACTERIZATION OF LIQUID CRYSTALLINE SYSTEMS CONTAINING NATURAL OILS	CAROLINE DIAS DE SOUZA
PCT065	11º	Oligosaccharides as active ingredients for anti-dandruff cosmetics: assessment of toxicologic, prebiotic, and antioxidant potentials.	BRUNO VINCENZO FIOD RICCIO
PCT067	13º	Physical-mechanical properties and efficacy of hair care formulations containing silicones and hemisqualane	BIANCA NAVARRO DE JESUS

TOTEM 16 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT068	01º	Investigation of the Stability of Momordica charantia L. Dry Extract under Forced Degradation Conditions for Herbal Development	BRUNA CRISTIANE SOUZA FRANÇA
PCT069	02º	Analysis of TistH Synthetic Peptide Secondary Structure by FT-IR/FIR Spectroscopy	BIANCA FARIAS FELIPE
PCT070	03º	Cosmetics companies' perception of natural ingredients for sun protection	MIRIA DANTAS PEREIRA
PCT071	04º	Novel biopharmaceutically enhanced dasatinib salt forms	CHRISTIAN FERNANDES
PCT072	05º	RHEOLOGICAL ANALYSIS OF THERMORRESPONSIVES SYSTEMS CONTAINING CAFFEINE	GIOVANA ORELIANA FRIOL
PCT074	06º	Clinical evaluation of skin barrier function using a combination of natural oils with a skin-like fatty acid composition	GABRIEL FERNANDES CADIOLI
PCT075	07º	D-Panthenol in Cosmetic Formulations: a Clinical Efficacy study on Photo-Exposed and Non-Exposed regions of the Skin	LAURA FINASI DE CASTRO
19h35 – 20h15			
PCT076	08º	BLENDS BASED ON POLYMERIC SOLUTIONS CONTAINING CHLORHEXIDINE NANOCAPSULES FOR THE PREPARATION OF FILMS FOR TOPICAL USE	LETÍCIA RAMALHO XAVIER
PCT077	09º	Development of "water-free" oral mucoadhesive formulations via an innovative technique for incorporating sustainable mucilage	LARISSA DA PAIXÃO CÉU
PCT078	10º	Rheological characterization of poloxamer-HPMC systems containing Trichilia catigua for nasal administration targeting brain delivery	LORENA RAFAELLA SALVADOR
PCT079	11º	PATENTARY REVIEW OF THE ASSOCIATION BETWEEN MICRONEEDLES AND NANOTECHNOLOGY	LETÍCIA SCHERER KOESTER
PCT080	12º	Microparticles containing Cananga odorata (ylang-ylang) essential oil: evaluation of natural polymers as encapsulating materials via spray drying technique	SOPHIA APARECIDA BRANDÃO DA ROCHA
NANO128	13º	Spectrofluorimetric Assay of Protoporphyrin IX for Cubic Phased Nanoparticulate Systems Applied to Photodynamic Therapy	LARA MARQUES AMARAL

TOTEM 17 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT081	01º	Protection of Cymbopogon flexuosus Essential Oil by Microencapsulation: Stability and Antioxidant Activity Evaluation	JAMYLLY VANESSA MARTINS
PCT082	02º	THE EFFECT OF THE ADDITION OF ANESTHETIC ACTIVE COMPOUNDS ON THE SOLUTION-GEL TRANSITION TEMPERATURE OF EMULGELS COMPOSED OF POLOXAMER 407	NAYARA CAROLINE FERNANDES
PCT083	03º	Development and optimization of pyrimethamine orodispersible films applying Design of Experiments	JULYA SARMENTO NEIS
PCT084	04º	THE STUDY OF THE GELLIFICATION TEMPERATURE OF POLOXAMER 407 HYDROGELS AND EMULGELS WITH POTENTIAL COSMETIC APPLICATION	ANA LÍVIA MENDONÇA SILVA
PCT085	05º	Development of a Light-Triggered ECM-Based Hydrogel for Protein and NO Delivery	OLUWAPELUMI OYENIYI
PCT086	06º	Mucoadhesive Microemulsion Formulations for Oral Delivery of Acyclovir	LORENA KELLY SANTIAGO RAMOS
PCT087	07º	Resolvin D5 targets metalloproteinases to improve skin wound healing.	WILLIAN HIDEKI CHINEN
19h35 – 20h15			
PCT088	08º	OPHTHALMIMIC DEVICE: A SIMULATOR FOR OCULAR BARRIER PROTECTION USING POLYMERIC AND HYDROGEL MEMBRANES TO ASSESS OPHTHALMIC GELS AND NANOSTRUCTURES	JONAD LOGAN ADRIANO CONTARATO
PCT090	09º	THIOLATED BIOPOLYMER: A PROMISING STRATEGY FOR TOPICAL NAIL TREATMENT	BRUNA PORFIRIO SPINDOLA
PCT091	10º	Development of Transdermal Nanofiber Films containing Rivaroxaban for the Treatment of Venous Thromboembolism	MARIA AUGUSTA DANTAS STERSI
PCT092	11º	Pickering emulsions stabilized with layered simonkolleite before and after anion exchange with UV filters for sunscreen applications	GLÁUCIA FREIBERGER
PCT093	12º	Preparation of Intravenous Acyclovir Sodium Solutions for Absolute Bioavailability Characterization in a Pharmacokinetic Study in Wistar Rats	GABRIELA ROBERTA RAMOS FERNANDES
PCT121	13º	Green Tea and Chamomile-Based Dermocosmetic Serum: Development, Stability, and Potential Functional Benefits for Skin Health	CLAUDIA DA SILVA BITENCOURT

TOTEM 18 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT094	01º	Influence of pomegranate (Punica granatum L.) extract on meglumine and oleic acid-based gels analyzed by DSC and TGA	EDDY HENRIQUE DE SIQUEIRA
PCT096	03º	In vitro evaluation of the abrasiveness of skin exfoliants	NAYARA DA SILVA LIMA
PCT097	04º	Design of Experiments (DoE) Approach for the Optimization of 3D-Printed Pectin-Based Beads for Peptide Drug Delivery	LAURA HELENA SCHROEDER BORGES
PCT098	05º	3D-Printed Pharmaceutical Films Containing Propolis Extract: Mechanical and SEM analysis	LETÍCIA BITENCOURT LINZ
PCT099	06º	Development of sunscreens for oily skin: Influence of emulsifying systems in the physical-mechanical and sensory properties	ALEXANDRE VIEIRA LUNA
PCT100	07º	Development and Characterization of 3D-Printed Pectin-Based Beads for Colon-Targeted Delivery of Peptide Drugs	JAQUELINE CARNEIRO
19h35 – 20h15			
PCT101	08º	Potential of Lignin Nanoparticles in Stabilizing Pickering Emulsions with Application in Cosmetics	RILTON ALVES DE FREITAS
PCT102	09º	DEVELOPMENT OF GUMMIES FOR USE IN PEDIATRIC PATIENTS: INFLUENCE OF GELLAN GUM AND POLYETHYLENE GLYCOL CONCENTRATION AS THICKENING AGENTS	SAMARA ALMEIDA DA SILVA
PCT103	10º	GQ-19 upregulates type I collagen expression and decreases lipid peroxidation levels in human dermal fibroblasts induced to oxidative stress with hydrogen peroxide.	MARIA DE FÁTIMA BORIN
PCT104	11º	SOLUBLE POLYMER AND L-HPC HYBRIDS IN AMORPHOUS SOLID DISPERSIONS: A STRATEGY FOR SUSTAINED SUPERSATURATION AND OPTIMIZED DRUG RELEASE	ALANE RAFAELA DE CARVALHO AMARAL
PCT105	12º	Development of a Liposomal Encapsulation Containing Lippia origanoides Kunth and Mentha piperita L. Essential Oils for Foot Deodorant Application	LAURA DE SOUSA DA SILVA
PCT106	13º	Clofazimine-loaded self-emulsifying system for consistent oral delivery across biorelevant gastrointestinal media	AZAEL FRANCISCO SILVA NETO

TOTEM 19 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT107	01º	Development and Characterization of Phospholipid-Based Apixaban Solid Dispersions by Hot-Melt Extrusion	ANA CAROLINA MENDES LOURENÇO
PCT108	02º	Gel-Based Gourmand Perfumes: A Preservative- and Alcohol-Free Approach for Layering in Modern Perfumery	ROXELIANN DESREY GONZÁLEZ ZAMORA
PCT109	03º	FLUCONAZOLE AND THYMOL-LOADED BIOADHESIVE FILMS TO TREAT RESISTANT VULVOVAGINAL CANDIDIASIS	BIANCA BERNARDO PORT
PCT110	04º	The impact of freeze-drying process and excipients on Levofloxacin Carrier lipid nanoparticles	SAMIRA ELISA ALVES GERALDO
PCT111	05º	In vitro–in vivo correlation for the consolidation of permeation parameters using different membranes with a transdermal rivastigmine patch.	GIOVANNA CERSÓSIMO NADER MOTA
PCT112	06º	β-CARYOPHYLLENE-LOADED OCULAR TPP/CHITOSAN NANOPARTICLES FOR ACANTHAMOEBA KERATITIS	MARINA GOMES
19h35 – 20h15			
PCT114	07º	CHARACTERIZATION OF OILINESS IN DIFFERENT SKIN TONES: A CLINICAL STUDY BY BIOPHYSICAL MEASUREMENTS AND BIOLOGICAL ANALYSIS	PATRÍCIA MARIA BERARDO GONÇALVES MAIA CAMPOS
PCT115	08º	Nanostructured doxycycline in powder form to reach the deep lung and sustain delivery	VICTORIA SOARES SOEIRO
PCT116	09º	Chitosan–HPMC Wafers Containing Emulsified Curcumin: A Nano-in-Matrix Approach for Buccal Delivery	ELINA SAWA AKIOKA ISHIKAWA
PCT117	10º	Analytical method validation of extemporaneous pyrimethamine formulations for the treatment of congenital toxoplasmosis	JOERBSON MEDEIROS DE PAULA
PCT118	11º	Optimized Extraction of Lycopene from Pigmented Orange Pulp Using Natural Deep Eutectic Solvents (NaDES)	TANIA MARI BELLE BRESOLIN
PCT122	12º	Evaluation of Dissolvable Hyaluronic Acid Microneedles with Different Molecular Weights in an Alternative Experimental Model	ALEXANDRA GAMBETA LONA

TOTEM 20 - 18h45 – 19h20

Schedule CODE2	ORDER	TITLE	PRESENTER NAME
PCT119	01º	OPTIMIZATION YIELD IN ARABINOXYLAN EXTRACTION: A comparative study of pH and time in organic solvent-free media	RODRIGO ALBERTO DO NASCIMENTO
PCT120	02º	Nanostructured Maresin 1 Reduces UVB-Induced Oxidative Stress, Inflammation, and DNA Damage in Skin by Modulating Antioxidant and Inflammatory Markers	LAURA DE OLIVEIRA SEMEÃO
PBC003	03º	OPTIMIZATION OF PHYSICOCHEMICAL PROPERTIES OF THE ANTIMALARIAL DRUG LUMEFANTRINE	CAROLINA FALASCHI SAPONI
PBC004	04º	CRYSTAL ENGINEERING OF NOVEL MULTICOMPONENT FORMS OF LUMEFANTRINE FOR ENHANCED ANTIMALARIAL FORMULATIONS	BOLAJI CHARLES DAYO OWOYEMI
PBC005	05º	Evaluation of the interaction of HSA protein with gelatin carbon dots doped with Mn 2+ ions	ANA LAURA BAZON GAMBA
PBC006	06º	X-ray-Activated Nitric Oxide Release from Copper(I)-nitroprusside Nanoparticle for Targeted Cancer Therapy	BEATRIZ CORREIA
AIAT001	07º	MULTIVARIATE CHEMOMETRIC ANALYSIS FOR SPECIES CLASSIFICATION WITHIN BACCHARIS (ASTERACEAE) GENUS	AHMAD KASSEM EL ZEIN
19h35 – 20h15			
AIAT002	08º	Quantum Synalgebraic Networks for Personalized Pharmacotherapy of Neurodegenerative Diseases	ANDERSON BERALDO DE ARAUJO
AIAT003	09º	A Multitarget QSAR Approach for Virtual Screening of Natural Product and Drug Databases to Identify Novel Antifungals for Deep Mycoses	HENRIQUE GABRIEL WUCHRYN MARTINS
PBC007	10º	Spectroscopic Evaluation of HSA and DNA Interactions and DNA Photocleavage by a Promising Photosensitizer: A Meso-Substituted Porphyrin with a Nitro-Ruthenium Derivative	NAIARA CRISTINA BESSAS RIBEIRO
PBC008	11º	Metabolic Reprogramming of Irradiated RAW 264.7 Cells by MSC-EVs: Implications for Radioprotection Therapy	MIGUEL ROCHA PATRICIO
PBC009	12º	AcoustoChip: A Microfluidic Platform for 3D Cell Culture Using Acoustofluidic Technology	FLÁVIO DE OLIVEIRA SILVA D'AMATO
PBC010	13º	Refining Sample Preparation of Lipid Nanoparticles for Atomic Force Microscopy: Toward Improvement of Topographic and Viscoelastic Profiling	DANIEL GIULIANO CERRI