



Relação de trabalhos e mesas temáticas

Sumário

Relação de trabalhos e mesas temáticas	1
Tabela resumo	2
Meio Ambiente e Cosméticos 1	3
Prof. Graziela Anselmo Quarta 10h00 – 12h00.....	3
Meio Ambiente e Cosméticos 2	4
Prof. José Leite – Quinta 09h00.....	4
Meio Ambiente e Cosméticos 3	5
Prof. Ricardo Bentes – Sexta 10h00	5
Síntese e caracterização 1	6
Prof.ª Marcella Brettas – Sexta 10h00	6
Síntese e Caracterização 2.....	8
Prof. José Coaquira – Quarta 10h00.....	8
Nanopartículas metálicas e magnéticas 1	9
Prof. Marcelo Henrique – Quinta 10h00	9
Nanopartículas metálicas e magnéticas 2	11
Prof Juliano Chaker – Sexta 10h00	11
Nanopartículas metálicas e magnéticas 3	12
Prof.ª Claire Nain e Prof. Anderson Gomes – Quinta 10h00	12
Terapia Fotodinâmica.....	13
Prof Luis Muehlmann – Quarta 10h00	13
Nanopartículas Poliméricas.....	14
Profª Patrícia Bento - Quarta 10h00	14
Nanopartículas Lipídicas 1	16
Prof.ª Sônia Nair – Quinta 10h00	16
Nanopartículas Lipídicas 2.....	17
Prof.ª Izabel Cristina – Sexta 10h00	17
Câncer e saúde 1	18



Prof. ^a Carolina Madeira – Sexta 10h00	18
Câncer e saúde 2	19
Prof. ^a Jaqueline Rodrigues – Quarta 10h00	19
Câncer e Saúde 3	20
Prof. João Paulo – Quinta 10h00	20
Câncer e Saúde 4	22
Prof. ^a Mônica Pereira e Maria de Fátima – Quinta 10h00.....	22

Tabela resumo

	Quarta	Quinta	Sexta
9h00 - 11h00		Meio Ambiente e Cosméticos 2 Prof. José Leite - meet.google.com/izc-dqun-fex	
10h00 - 12h00	Meio ambiente e cosméticos 1 - Prof. ^a Graziela Anselmo - meet.google.com/rnw-fmgn-brz	Lipídicas - Prof Sônia Nair - meet.google.com/xqc-oyks-ccr	Síntese e caracterização 1 - Prof. Marcella Brettas - meet.google.com/osz-xrbp-drw
	TFD - Prof Luis Muehlmann - meet.google.com/hmc-mpby-opx	metálicas e magnéticas 1 - Prof Marcelo Henrique - meet.google.com/yzk-ffst-uyr	metálicas e magnéticas 2 - Prof Juliano Chaker- meet.google.com/cku-gftg-hht
	Poliméricas - Prof. ^a Patrícia Bento - meet.google.com/egc-htcv-kfe	Câncer/Saúde 3 - Prof. João Paulo - meet.google.com/mce-ogff-pjr	Cancer/saúde 1 - Prof. ^a Carolina madeira - meet.google.com/ndr-jjvn-one
	Cancer/saúde 2 - Profa Jaqueline Rodrigues - meet.google.com/axr-fdtm-zgp	Câncer/Saúde 4 - Profa. Mônica Pereira e Maria de Fátima - meet.google.com/hcy-cjzs-zwo	Meio Ambiente e Cosméticos 3 Prof. Ricardo Bentes - meet.google.com/yfj-oume-eyh
	Síntese e Caracterização 2 - Prof. José Coaquira - meet.google.com/hac-fiaq-tdv	metalicas e magnéticas 3 - Profs Claire Nain e Anderson Gomes - meet.google.com/dxo-fdrg-dtf	Lipídicas 2 - Prof. Izabel Cristina - meet.google.com/hav-eqim-cfk



Meio Ambiente e Cosméticos 1

Profa. Graziela Anselmo Quarta 10h00 – 12h00

meet.google.com/rnw-fmgn-brz

Título	Autor
Identification of a Novel Depigmentating Natural Extract from the Cutite Fruit (<i>Pouteria macrophylla</i> (Lam.) Eyma) and Its Formulation as a Stable Cosmetic Nanoemulsion	Ana Clara N. Brathwhite
Development of Lipid Nanoemulsion Based on Plant Extracts and Evaluation of Healing Properties in Ex Vivo Human Skin Model	Cynthia Nara P. Oliveira
Remediation of Water Contaminated with Dyes Using Graphitic Carbon Nitride Nanocomposites	Eliane Vieira Rosa
Curcumin Induces Immunogenic Cell Death in Murine Colorectal CT26.WT Cancer Cells	Giulia Rosa Tavares De Oliveira
Chitosan Nanoparticles for Application in Health of Amazon Fish	Julia P. A. Borges
Production of Polyester Microparticles Containing Latex of <i>Euphorbia tirucalli</i>	Marina Lima Rodrigues
Polymeric Nanoparticles Entrapping Spirinolactone for Topical Treatment of Acne Vulgaris	Ricardo Ferreira Nunes
Synergism Effect of Docetaxel and Anacardic Acid Associated to Pequi Oil Based-Nanoemulsion in Breast Cancer Cells	Vitória R. P. Silva
Resveratrol Associated to Andiroba Oil Based-Nanoemulsion Impairs the Viability of Non-Melanoma Skin Cancer Cells	Vitória R. P. Silva
Antimicrobial Activity Of β-Cyclodextrin:Garlic Essential Oil Inclusion Complex And Its Incorporation In Sustainable Films	Tarsila Rodrigues Arruda
Development Of Biodegradable Active Films Incorporated With Natamycin And Nanocrystalline Cellulose	Clara Suprani Marques
Microencapsulation By Liophilization Of Andiroba Seed Oil: Bioactive And Phytotherapy	Demetrius Antonio Oliveira Dos Santos
The Role Of Fungi In The Green Synthesis Of Cds Quantum Dots: Nanobiotechnology Applied To Solar Energy	Helena Rabelo Freitas



Meio Ambiente e Cosméticos 2

Prof. José Leite – Quinta 09h00

meet.google.com/izc-dqun-fex

Título	Autor
L-Lysine Coated Magnetic Nanoparticles for Acetylsalicylic Acid Removal from Aqueous Solutions	Ayessa Pires Maciel
Effects of Oral Administration of Fish Oil Nanoemulsion in Experimental Model of Pulmonary Fibrosis: Morphological Aspects	Danielle Galdino
Development of an Innovative Formulation Containing Extract of Nanoencapsulated Cupuaçu for the Treatment of Skin Burns	Geisa N. Barbalho
Antifungal Nail Lacquer Containing Thymol Nanoencapsulated in Cyclodextrin	Jessika Layane Rocha
Development of Nutraceuticals: Nanoencapsulation of Chia Seed Bioactives	Mariana da Silva Alves
Synthesis, Characterization and Application of Cysteine-Coated Magnetic Nanoparticles for Removal of Lead from Aqueous Solutions	Priscila F. Reis
Clindamycin Nanoparticles for Improved Topical Treatment of Acne Vulgaris	Seila Tolentino
Preparation and Characterization of Nanostructured Lipid Carrier Based on Tucumã Fat	Thiago Leite da Silva
Development and Characterization of Solid Lipid Nanoparticle Based on Murumuru Containing Itraconazole	Walberson Reatgui
Açaí-Nanoemulsions: Development And In Vitro Evaluation Of The Safety Profile And Anti-Leukemic Efficacy	Samantha Nunes de Godoi
Cellulose Nanocrystals From Agro-Industrial Waste: Isolation Via Acid Hydrolysis And Characterization	Clara Suprani Marques
Microalgae And Cyanobacteria As A Tool For Green Synthesis Of Nanoparticles	Leonardo César De Moraes
Obtention And Characterization Of β-Cyclodextrin:Garlic Essential Oil Inclusion Complex	Tarsila Rodrigues Arruda



Meio Ambiente e Cosméticos 3

Prof. Ricardo Bentes – Sexta 10h00

meet.google.com/yfj-oume-eyh

Título	Autor
Zinc Oxide Nanoparticles: Evaluation Of Antifouling Efficiency And Toxicity In Target And Non-Target Marine Species	Yollanda C. S. Ferreira-Vançato
Functionalization Of Glass Micromodel Channels With Clay For Advanced Petroleum Recovery Tests With Nanofluids	Luelen da Silva Barbosa
In Vitro Cytotoxicity Of Gold Nanoparticles Reduced With Curcumin On Melanoma Cells	Ellen De Pieri
Modification Of The Chemical Nature Of The Surface Of The Iron Oxide Nanoparticles Using L-Cysteine Bioconjugation	Victor A. Essus
Nanoemulsion Of Mururé (Brosimum Acutifolium Huber) Extract With Inhibitory Activity On Bacterial Quorum Sensing	Samuel Silva Morais
Structural Study Of Pectin Decorated Ag-Nanoparticle By Using Dft Calculations For Green Biosynthesis	Bianca Oliveira Da Silva
Study Of Acute Toxicity Of Biogenic Silver Nanoparticles On Palaemon Pandaliformis (Shrimp).	Luiz Gustavo Ribeiro
Encapsulation of finasteride with cyclodextrin using nanospraydryer and rotary evaporator for topical purpose	Ludmila Alvim Gomes Pinho Giacone



Síntese e Caracterização 1

Prof.^a Marcella Brettas – Sexta 10h00

meet.google.com/osz-xrbp-drw

Título	Autor
Synthesis Assisted by Microwaves of Magnetic Nanoparticles	Danielly Stéfany B. de Castro
Development, Characterization of Nanostructured Cobalt-Based Catalysts Supported on TiO₂ for Water Oxidation	Fabiana Vieira da Silva
Development of a Thiolated Carboxymethyl Chitosan Selfassembly Particle for Leishmaniasis Treatment	Gabriela P. Parchen
Rational Design and Optimization of Eudragit Based Triclabendazole Nanoparticulate System	Daniel A. Real
Synthesis, Characterization and Cytotoxicity of Polymeric Nanocarriers of Methotrexate and Etoposide	Mariana Campos da Paz
Synthesis And Characterization Of Nanoparticles And Colloidal Suspensions Of Cu₂O	Matheus Pereira Sales
Carbon Nanodots in Aqueous Media: from Macro to Nanoscale Colloidal Stability Investigation	Thiago Fiuza
A Facile One-Pot Oleylamine Mediated Synthesis Of Transition Metal Carbides (Fe, Co, Ni, Mo, W) Nanoparticles	Derik Tilly Machado
Characterization And Biological Evaluation Of Hydroxyapatite And Zinc-Hydroxyapatite Nanoparticles Added To Eluates Of An Endodontic Sealer	Fábio Miguel Santos Costa
Carbon Quantum Dots: Simulation Of Atomic Structure And Strategy Development To Discriminate Proteins By Decision Tree And Random Forest	Ari Clecius Alves de Lima



Application Of Carbon Nanotubes As Drug Delivery By Quantum / Theoretical Analysis	Flávio Vinícius Da Silva Ribeiro
Bibliometric Data Analysis a Tool for Nanoparticle Experimental Design	Brenda S. Rodrigues
Study Of PvdF Nanocomposites As X-Ray Attenuating Material	Adriana De Souza Medeiros Batista
Use of Layer To Layer (LBL) Method and Nanomaterials To Improve Food Coatings: A Review	Pedro E. F. Melo
Innovative Use Of Rheology To Characterize Cyclodextrin Inclusion Complexes In Solid State	Ana Luiza Lima



Síntese e Caracterização 2

Prof. José Coaquira – Quarta 10h00

meet.google.com/hac-fiaq-tdv

Título	Autor
Synthesis And Characterization Of A-Fe₂O₃ Nanoparticles With Potential Applications In Gas Sensors	Lizz Gabi Luza Mamani
Synthesis And Characterization Of Metallic Nanoparticles For Application In Heterogeneous Photocatalysis	Pâmela Cristine Ladwig Muraro
Synthesis And Characterization Of Nanoparticles And Colloidal Suspensions Of Cu₂O	Matheus Pereira Sales
Characterization Of Cdte Quantum Dots As A Potential Nanostrategy For Photobiomodulation	Luiza Araújo Gusmão
Characterization, Stability Assessment And Radiolabeling Of Nanostructured Lipid Carrier Co-Loaded With Doxorubicin And Sucupira Oleoresin	Janaína De Alcântara Lemos
Constrution And Characterization Of New Cd4-Gfp Chimeric Protein.	Daniele Enriquetto Mascarelli
Core-shell Au/Fe₃O₄ nanocomposite synthesized by thermal decomposition method: structural, optical, and magnetic properties.	John Carlos Mantilla
Fabrication And Characterization Of Nanostructured Films Of Polyfullerenes	Maria Eduarda Rocha Santos Medina
Preparation And Characterization Of Dapsone Loaded Plla Micro/Nanosphers	Adriana Cristina Motta de Menesses Monteiro



Nanopartículas metálicas e magnéticas 1

Prof. Marcelo Henrique – Quinta 10h00

meet.google.com/yzk-ffst-uyr

Título	Autor
Use of Core-Shell Bimagnetic Nanoadsorbents for Phosphorus Adsorption	Ana Alice Guerra
FTIR as a Primary Technique for Identifying Magnetic Nanoparticles of Magnetite Covered with Silica and Titania	Ítalo L. Fernandes
Study of the Correlation Among the Magnetic Properties and Their Interactions with the Termination Groups at the Interface in Oleic Acid Coated Magnetite Nanoparticles	Jason A. Medrano
Reproductive Toxicity After Intratesticular Injection of Silver Nanoparticles (AgNPs) in Wistar Rats	Juliana Lis M. Brito
Combined Magnetoliposome Formation and Drug Loading for Remote Controlled Drug Release by AC Magnetic Field Application	Maria E. F. Brollo
Band-gap Engineering, Optoelectronic Properties and Morphological Influence of ZnO nanostructures (needles, nuts and donuts) on photocatalytic degradation of organic dyes	Marly Montero-Muñoz
The Cytotoxicity of the Water-Based Suspension of Iron Oxide Nanoparticles Stabilized by Sodium Citrate	Paula F. A. Vieira
Calcium Aluminate Cement Associated to Metallicnanoparticles as Bone Repairing Potential	Paula F. A. Vieira
Analysis Of Titanium Oxide Nanostructures Formed By Plasma Electrolytic Oxidation	Cristian Cley Paterniani Rita
High Sensitivity Optofluidic Nanosensor Based On Plastic Optical Fiber Covered With Gold Nanoparticles For Biological Detection	Ronan Pinto Nobrega Dos Santos
Selective Toxicity Of Graphene Oxide/Zinc Oxide Nanocomposite Against Glioblastoma Cell Lines	Bárbara Lopes Jovito
Structural And Magnetic Characterization Of NiFe₂O₄ Nanoparticles	Matheus Rodrigues Araújo
Study Of The Interaction Between Platinum Molecule With Purine Bases By Ft-Ir	Vitor Gabriel Poli De Lima
A Förster Resonance Energy Transfer Sensor Based On Carbon Quantum Dots And Silver Nanoparticles	Lillian Uchôa



**Exchange Bias Effect In (Eu, Nd)-Doped
Magnetite Nanoparticles Synthesized In A
One-Pot Reaction**

Natalia Sanchez Moreno



Nanopartículas metálicas e magnéticas 2

Prof Juliano Chaker – Sexta 10h00

meet.google.com/cku-gftg-hht

Título	Autor
Anti-CEA Loaded Magnetic Nanoparticles Can Target Breast Cancer Cells In Vivo	Thais da S. Correa
Testicular Photohyperthermia Mediated by Zinc-Manganese Ferrite Nanoparticles Seriously Impairs Fertility	Vanessa Nicolau de Lima
Effects of FeOX@Au Nanoparticles Mediated Photohyperthermia on the Reproductive Parameters of Male Wistar Rats	Vanessa Nicolau de Lima
In Vitro MTT Assay of Magnetic Nanoparticles Negatively Charged by Surfactant	Viviane Paula Dos Santos Jesus
Effect Of Silver Nanoparticles Obtained By Liquid Combustion In Lactuca Sativa	Alice Sperandio Porto
Magnetic Iron Oxide (Alpha-Fe₂O₃) Nanoparticles Synthesis Using Citric Acid As A Chelating Agent.	Gilberto Maia de Brito
Study Of Differences In Morphological, Optical And Magnetic Properties Between Monodisperse Magnetite Nanoparticles With Different Sizes	Jason Jerry Atoche Medrano
Synthesis Evaluation Of The Polystyrene-Co-Divinybenzene/Magnetite By Ion Exchange Process And Mossbauer Spectroscopy	Adriana De Souza Medeiros Batista
Immobilization Of Collagenase From Rhizopus Microsporus Ucp 1296 On Polyanipylin-Coated Magnetite Nanoparticles	Isabele Albuquerque Alcoforado Ferreira
Nanomagnetic-Polymeric Enzyme Supports For Enantiopure Drugs Production	Tayna Ferreira da Cunha
Zeolite Composite Synthesized Magnetic From Charger Ashes For Metallic Pollutant Adsorption	Ari Clecius Alves de Lima
Analysis Of Titanium Oxide Nanostructures Formed By Plasma Electrolytic Oxidation	Cristian Cley Paterniani Rita



Nanopartículas metálicas e magnéticas 3

Prof.^a Claire Nain e Prof. Anderson Gomes – Quinta 10h00

meet.google.com/dxo-fdrg-dtf

Título	Autor
The Cytotoxicity of the Water-Based Suspension of Iron Oxide Nanoparticles Stabilized by Sodium Citrate	Marcela Aparecida Cândido
Calcium Aluminate Cement Associated to Metallicnanoparticles as Bone Repairing Potential	Paula F. A. Vieira
High Sensitivity Optofluidic Nanosensor Based On Plastic Optical Fiber Covered With Gold Nanoparticles For Biological Detection	Ronan Pinto Nobrega dos Santos
Selective Toxicity Of Graphene Oxide/Zinc Oxide Nanocomposite Against Glioblastoma Cell Lines	Bárbara Lopes Jovito
Structural And Magnetic Characterization Of Nife2O4 Nanoparticles	Matheus Rodrigues Araújo
Study Of The Interaction Between Platinum Molecule With Purine Bases By Ft-Ir	Vitor Gabriel Poli de Lima
A Förster Resonance Energy Transfer Sensor Based On Carbon Quantum Dots And Silver Nanoparticles	Samuel V. Carneiro
Exchange Bias Effect In (Eu, Nd)-Doped Magnetite Nanoparticles Synthesized In A One-Pot Reaction	Natalia Sanchez Moreno



Terapia Fotodinâmica

Prof Luis Muehlmann – Quarta 10h00

meet.google.com/hmc-mpby-opx

Título	Autor
Development, Characterization and In Vitro Application of a Polymeric-Magnetic Nanosystem Containing Photosensitizing Against Tumor Cells of Human Breast Cancer	Alan Kelbis Oliveira Lima
Methylene Blue Associated with Magnetic Nanoparticles for Antitumor Activity in Breast and Ovarian Carcinoma	Ana Luísa G. Silva
Decellularization of Ovarin Tissue with Photodynamic Therapy or with Sodium Dodecyl Sulfate 1% - Preliminary Results	Cecibel León Félix
Morphological Analysis of Cells Treated with Nanoparticles Consisting of Vegetable Butters from the Amazon and Photodynamic Therapy	Dafne Carolline C. Marques
Effect of Photodynamic Therapy with Aluminum Chloride Phthalocyanine in Nanoemulsion in Candida Species: A Study In Vitro	Gabriel de Oliveira Figueiredo
Development of Nanostructured Lipid Carriers for Anticancer Photodynamic Therapy	Guilherme Scalabrini G. Nascimento
Formulation and Optimization of Chloroaluminum Phthalocyanine Incorporated into Liposomes by 3-Factor, 3 Level Box-Behken Design	Karina Alexandre Barros Nogueira
Induction of Immunogenic Cell Death by Photodynamic Therapy mediated by Aluminum Chloride-Phthalocyanine	Mosar Corrêa Rodrigues
Development and Characterization of Liquid-Crystalline Nanoparticles Containing Curcumin For Application in Photodynamic Therapy	Raquel Petrilli Eloy
Effects Of Nano-Enabled Paraquat On The Functioning Of Photosystem I And Antioxidant Enzymes	Montcharles Da Silva Pontes
Effects Of The Thermal Annealing On The Properties Of ZnO Nanoparticles And Their Consequences On The Photocatalytic Degradation Of Methylene Blue	Juan Carlos Romero Aquino
Use Of Ledtherapy And Biomembrane With Liposomes In Wounds	Franciële De Matos Da Silva



Nanopartículas Poliméricas

Profª Patrícia Bento - Quarta 10h00

meet.google.com/egc-htcv-kfe

Título	Autor
Polymeric Nanocapsules Entrapping Latanoprost for Topical Treatment of Alopecia	Ana Christina Oliveira
Polymeric Nanoparticles as Sodium Alendronate Release Vehicle: Efficacy and Gastrointestinal Toxicity Study	Bruno Iles
Development of Polymeric Nanoparticles Containing an Amino-Tiophene Derivative the Future Treatment of Leishmanioses	Camila de Oliveira Melo
In vitro and In vivo analysis of Lamotrigine loaded PLGA nanoparticles	Kuldeep Nigam
Fabrication of Biopolymeric Fibers by Wet Spinnig for Cell Differentiation	Lucio de A. Araujo Neto
Synergism of magnetohyperthermia and PLGA-Selol nanocapsule in the Ehrlich breast adenocarcinoma treatment in elderly Swiss mice	Willie O. Pinheiro
Design Of A Technological Platform Based On Polymeric Coated Nanocapsules For Camptothecin Administration Intended To Colonic Cancer Treatment	Fernanda Isadora Boni
Development And Study Of Nanocrystals Presence In Polimeric Nanocapsules Formulation For Avian Coccidiosis Treatment	Mariana Brunetto Büttenbender
Face-Centered Central Composite Design For Optimization Of Polymeric Niosomes As Topical Nanocarriers For Antioxidant Agents	Fiammetta Nigro
Factorial Experimental Design Applied To The Development Of Polymeric Nanoparticles Formulation For The Treatment Of Neurocovid	Vinícius De Lima Gonçalves
Hydroxypropyl-β-Cyclodextrin /Spiro-Acridine Amtac-01 Inclusion Complex-Loaded Polymeric Nanoparticles: Cytotoxicity Against Breast Cancer Cells	Camila De Oliveira Melo
Polymeric Nanoparticles Entrapping Spironolactone For Topical Treatment Of Acne Vulgaris	Ricardo Ferreira Nunes



Low-Cost Microfluidic Device To Produce Biodegradable Polymeric Nanosystems For Drug Delivery	Jaciara Maria dos Santos
Tailoring The Growth And Proliferation Of Human Dermal Fibroblasts By Dna-Based Polymer Films For Skin Regeneration	Cristiano Ceron Jayme



Nanopartículas Lipídicas 1

Prof. ^a Sônia Nair – Quinta 10h00

meet.google.com/xqc-oyks-ccr

Título	Autor
Evaluation of Cytotoxicity and Internalization of Immunoliposomes in Breast Cancer Cells: Prediction of Their Potential Use as Theranostics	Amanda Cláudia F. Amorim
Stability of Liposomes with Moxifloxacin and Anti-Mycobacterium tuberculosis activity	Camila Maringolo Ribeiro
Nanoemulsion Containing Alpha-bisabolol for Topical Treatment of Skin Burns	Edson A. T. de Almeida
Cutaneous Delivery of an Inclusion Complex Carried by a Nanostructured Lipid Carrier	Felipe Q. Pires
Modified Molecular Mechanisms of Liposomes Internalization by Iontophoresis	Gabriela Favero Galvão
Besifloxacin Liposomes with Positive Charge Additives for an Enhanced Ocular Resistance	Giselly A. dos Santos
In Vitro Evaluation of NLS-DTX Activity in Resistant Triple Negative Breast Cancer	Karen Letycia Rodrigues de Paiva
Cytotoxicity Assay of Lipid Nanoparticles Associated With Docetaxel in Gastric Adenocarcinoma	Laís Vaz-Costa
Development of Lipid Nanoparticles: Evaluation of the Influence of the Preparation Method, Type of Lipid Phase, and Type of Surfactant on the Viability of Tumor Cells	Livia C. S. Viol
PCL-Terbinafine Nanoparticles for Local Drug Delivery	Louise Lacadendola Tundisi
Nanoemulsion Based on Pracaxi Oil (Pentaclethra macroloba (Willd.) Kuntze for Topical Use	Luciana B. Cardoso
Nanolipid Carriers Entrapping Clindamycin and Rifampicin as Novel Therapeutic Approach for Hidradentitis Suppurativa	Maíra N. Pereira
Liposomal Xanthenes Applied to the Treatment of Allergies	Marcia A. Bertoz



Nanopartículas Lipídicas 2

Prof.^a Izabel Cristina – Sexta 10h00

meet.google.com/hav-eqim-cfk

Título	Autor
Development Of Nanostructured Lipid Carriers Containing Propranolol Hydrochloride Using Box-Behnken Design	Jessika Layane Da Cruz Rocha
Formulation And Optimization Of Chloroaluminum Phthalocyanine Incorporated Into Liposomes By 3-Factor, 3 Level Box-Behnken Design	Karina Alexandre Barros Nogueira
Exploratory And Sequential Study Varying Factors That Affect The Size Of Nanostructured Lipid Carriers Containing Coenzyme Q10	Ingrid Dantas Luciano De Souza
Lipid Core Nanocapsules As A Strategy To Improve Existing Drug Treatments	Janaína Artem Ataíde
Spectral Transmittance Of Rat Lenses Treated With Lipid-Polymer Hybrid Nanoparticles Loaded With Rutin In An Ex Vivo Cataractogenesis Experimental Model	Joel Toribio Espinoza
Evaluation Of The Cytotoxicity And Hemocompatibility Of Sodium Dithiocarbamate And Zinc Phthalocyanine Incorporated In Lipid Nanoparticles For Biomedical Application	Maria Eduarda de Oliveira
Evaluation Of Cationic Lipid Nanoparticles In Diferent Conditions	Hellen Franciane Gonçalves Barbosa
Anti-Metastatic Effects of Nanoemulsion Based on Pequi Oil and Anacardic Acid on Melanoma Cells	Gisela J. Felice



Câncer e Saúde 1

Profa. Carolina Madeira – Sexta 10h00

meet.google.com/ndr-jivn-one

Título	Autor
Development of Lecithin Chitosan Decorated with Glycyrrhizin for Breast Cancer Treatment	Antonio P. R. Bitencourt
Antibacterial Scaffolds Produced By Wet Spinning	Beatriz S. Carvalho
PLGA Posaconazole Nanoparticle: A Potential Therapeutic Tool in the Development of New Pharmaceutical Forms	Fernanda Lima Subrinho
Molecular Docking and Evaluation of Antileishmania Activity of a Ruthenium complex with epiisopilturine	Joabe L. Araújo
Pluripotent Stem Cell-Derived Exosomes as an Effective Strategy to Prevent/Reverse Cellular Senescence In Vitro	Leane Perim Rodrigues
Nanofiber-coated intravitreal device for age-related macular degeneration treatment	Maria Carolina Andrade Guerra
Production of Magnetic Poly(Vinylpivalate) for Biomedical Applications: Evaluation of Toxicity using Fibroblasts, Keratinocytes and Human Melanoma Cells	Robson Teixeira Araújo
Evaluation of Biodistribution of Nanoparticles Modulated by Chloroquine	Thyago J. A. Pacheco
Carboxylated Multiwalled Carbon Nanotubes Cytotoxic And Genotoxic Evaluation On Human Mesenchymal Stem Cells	Eduarda Rocha De Oliveira
Embryotoxicity Assessment Of Nanoemulsion Associated Or Not With Phthalocyanine	Andressa Liberal Santos
Lapachol-Loaded Nanoemulsion As A Therapeutic Strategies For Breast Cancer Therapy	Sued Eustaquio Mendes Miranda
Recent Advances In Drug-Eluting Stents Applied To Cardiovascular Diseases	Jordy Silva De Carvalho
Embedded Nanotechnology Cortisol Sensors: A Review	Marylene S. G. Roma



Câncer e saúde 2

Prof.^a Jaqueline Rodrigues – Quarta 10h00

meet.google.com/axr-fdtm-zgp

Título	Autor
Maternal Effects of the Administration of Gold Nanoparticles in Pregnant Rats	Aline B. S. Santos
Development of Nanoemulsion Containing MCT as an oil phase for the incorporation of Docetaxel (DTX) applicable in the study in front of ovary cancer	Ester Vasconcelos de Oliveira
Evaluation of the Combined Effect of Epigenetic Modulators, Antifungal Drugs and Photodynamic Therapy in Cryptococcus spp. In Vitro	Kunal Ranjan
Evaluation of Interaction Between Doxorubicin and Bone Hydroxypatite	Marina Arantes Radicchi
Study of Naringenin Encapsulation with Different Cyclodextrins Using Thermal Analysis	Pedro A. Granados
Electric Current as a Tool for Improving the Ophthalmic Antifungal Drug Delivery from Nanosystems	Tais Gratieri
Evaluation of Chlorambucil Cytotoxicity Associated with Gold Nanoparticles on Cultured Tumor Cells	Thaís T. A. dos Reis
Microemulsion Incorporating Brosimum Gaudichaudii Ethanolic Extract For Topical Treatment Of Vitiligo	Wanessa De Souza Cardoso Quintão
Cytotoxicity Study Of Iron Oxide Nanoparticles Stabilized With Sodium Citrate On Brain Tumour Cells	Vitor Gabriel Poli De Lima
In Situ Gel-Forming Nanoemulsion Containing Betamethasone And Moxifloxacin For Topical Ocular Application	Camila Oliveira Cardoso
New Approaches Of Acridines Molecules Based On Nanoparticles In Cancer Treatment	Jordy Silva De Carvalho
Selection Of Overexpressed Membrane Proteins In Breast Tumors To Coat Nanoparticles As A Target Therapy Strategy	Julia Badaró Mendonça



Câncer e Saúde 3

Prof. João Paulo – Quinta 10h00

meet.google.com/mce-ogff-pjr

Título	Autor
Antimicrobial And Antibiofilm Effect Of Quercetin Loaded Chitosan Nanoparticles In Multidrug-Resistant Escherichia Coli And Staphylococcus Aureus Isolates	Karolinny Cristiny De Oliveira Vieira
Antimicrobial Levan Nanoparticles Loaded With Paromomycin	Edmilson Clarindo De Siqueira
Biodegradable And Biocompatible Nanoparticles Improve In Vitro And Invivo Benznidazol Efficacy Against Trypanosoma Cruzi	Daniele Cavalcante Gomes
Biosynthesis Of Gold Nanoparticles By Paenibacillus Polymyxa And Paenibacillus Terrae	Carina Miranda Carvalho
Development Of Nanostructured Doxycycline For Permeation And Cellular Internalization Enhancement	Renata De Carvalho Feitosa
Development Of Thiolated Chitosan-Capped Silver Nanoparticles: An Approach Towards Leishmaniasis	Gabriela Pereira Parchen
Microemulsion Incorporating Brosimum Gaudichaudii Ethanolic Extract For Topical Treatment Of Vitiligo	Wanessa De Souza Cardoso Quintão
Antimicrobial Activity Of Engineered Nanomaterials With Antifouling Properties	Vithória Carolyn Trindade Dos Santos
Efficacy Of Nanocapsules-Lychnopholide In Trypanosoma Cruzi Strain Resistant To Benznidazole.	Renata T Branquinho
Impedimetric Identification Of Candida Spp From Hybrid Composites Of Fe₃O₄@Chitosan And Concanavalin A	Giovanna Viana Do Sacramento
Nano-Antibiotic Based On Silver Nanoparticles Combined With A Glycopeptide Antibiotic For Alternative Treatment Of Multidrug Resistance Bacteria	Thaís Da Silva Veriato



Nanostructured Sensor Based On Carbon Nanotube And Temporin Pta For Bacterial Detection	Antonio Oscar Gomes Filho
Study Of Anti-Biofilm Activity Of Silver Nanoparticles In Staphylococcus Aureus	Thais Da Silva Veriato
To Target And Decrease The Myeloid-Derived Suppressor Cells (Mdscs) Population Through The Treatment Of Low Dose Chemotherapy With Cyclophosphamide And 5-Fluorouracil	Dileep Kumar



Câncer e Saúde 4

Prof.^a Mônica Pereira e Maria de Fátima – Quinta 10h00

meet.google.com/hcy-cjzs-zwo

Título	Autor
Characterization Study Of Hydrogels Containing Carvacrol Nanoparticles As Antileishmanial Agents	Joyce Cordeiro Borges
Development Of Taro-Based Non-Dairy Ice Cream For Enrichment With Tarin And Its Active Peptides Encapsulated In Nanoliposomes Destined To Anticancer Therapy	Érika Bertozzi de Aquino Mattos
Immunomodulatory Extracellular Vesicles Harboring Ox40 Ligand Modulate Foxp3 Expression And Inhibit Regulatory T Cells	Isadora Ferraz Semionatto
Nanointegrated Impedimetric Biosensor Based On Conductive Polymer For Diagnostic Evaluation Of Sars-Cov-2 Coronavirus	Karen Yasmim Pereira dos Santos Avelino
Nanostructured Dna Biodevice For Electrochemical Detection Of P53 Tumor Suppressor Gene And Human Papillomavirus In Cervical Specimens	Karen Yasmim Pereira dos Santos Avelino
Reduced Graphene Oxide For Remyelination: A Motor Function Study	Cintia Rizoli Ruiz da Silva
Seebeck-watch: systems for wristwatches based on temperature difference and thermoelectric thin films	Vinícius Ribeiro de Moraes