



ORGANIZACIÓN DE LA PRESENTACION DE POSTERS

Sesiones I y II. Jueves 27 de Octubre.

Los posters correspondientes a la primera y segunda sesiones se colgarán el jueves 27 de Octubre a las 8.30 h. y serán retirados el mismo día a las 18 h.

Sesión I: Jueves 27/10, 12 - 13 h.

En la primera sesión se presentarán los trabajos con **código impar** de las áreas: Educación Farmacéutica, Farmacia Clínica y Asistencial, Farmacobotánica, Farmacología, Microbiología y Química Medicinal.

Sesión II: Jueves 27/10, 15.15 - 16.15 h.

En la primera sesión se presentarán los trabajos con **código par** de las áreas: Educación Farmacéutica, Farmacia Clínica y Asistencial, Farmacobotánica, Farmacología, Microbiología y Química Medicinal.

Sesiones III y IV. Viernes 28 de Octubre.

Los posters correspondientes a la tercera y cuarta sesiones se colgarán el viernes 28 de Octubre a las 8.30 h. y serán retirados el mismo día a las 18 h.

Sesión III: Viernes 28/10, 10.15 - 11.15 h.

En la primera sesión se presentarán los trabajos con **código impar** de las áreas: Control de Calidad de Medicamentos y Tecnología y Biotecnología Farmacéutica.

Sesión IV: Viernes 28/10, 15.30 - 16.30 h.

En la primera sesión se presentarán los trabajos con **código par** de las áreas: Control de Calidad de Medicamentos y Tecnología y Biotecnología Farmacéutica.



TRABAJOS PRESENTADOS Y CÓDIGOS POR ÁREA

Educación Farmacéutica (EF)

Código	Título del trabajo	Autor expositor
EF 1	Professional Pharmaceutical Practice and areas of incumbencies: an analysis of students interests	Acevedo M
EF 2	Problem-based learning in electrochemistry at General Chemistry of the Pharmacy career	Aguado M
EF 3	Teaching chemical bonding and molecular geometry in General Chemistry of Pharmacy Career	Aguado M
EF 4	Impact of “pameg pharmacy” tutoring program on final-year pharmacy students of the National University of Cordoba	Aloisio C
EF 5	Assessment of teaching-learning activities in Pharmacognosy	Bucciarelli A
EF 6	First national conference on good compounding and dispensing practices: impact on compounding practices in the pharmacies of the participants	Bustos Fierro C
EF 7	Implementation of a new laboratory practice in pharmaceutical technology and analysis teaching: granulation process and quantitative determination	Chanampa M
EF 8	Professional Practice as a learning tool.	Dudik N
EF 9	Ginkgo: The good memory tree – A community outreach and education experience about an ornamental and medicinal plant species	Fait M
EF 10	Evaluation of methodological innovations applied in the Pharmacy degree at the National University of Córdoba based on survey results	García M
EF 11	Drug interactions in patients with hypertension and associated diabetes	Hernández M
EF 12	A simulated learning environment for teaching traceability of compounded formulations	Giacobbe L
EF 13	Design and implementation of the optative/elective activity “solid state of drugs” in the careers of pharmacy and chemistry, Universidad Nacional de la Patagonia San Juan Bosco	Pinto Vitorino G
EF 14	Development of Professional Services in Community Pharmacies: A Teaching Experience	Real J, Villegas N
EF 15	Knowledge about and promoting the risk of self-medication in Comodoro Rivadavia, Chubut, Argentina	Risso S



EF 16	Virtual Campus: the impact in the course of study Professional Pharmaceutical Practice	Salerno C
EF 17	Outreach activity for prevention and treatment of pediculosis to integrate pharmacists' social role with compounding activities	Sanchez M

Farmacia Clínica y Asistencial (FA)

Código	Título del trabajo	Autor expositor
FA 1	Pharmaceutical managing in a Chilean Family Health Center regarding the right use of drugs belonging to ministerial programs	Amigo Diaz D
FA 2	Utilization of an inhaled β_2 -adrenergic agonist in the treatment of patients with chronic respiratory diseases in a health centre from Rosario, Santa Fe, Argentina.	Brandoni A
FA 3	Evaluation of antihypertensive drug consumption in patients attending a community pharmacy from Tostado, Santa Fe, Argentina.	Brandoni A
FA 4	Detection of adverse drug reactions and medication errors in the coronary care unit of a public hospital	Bruna Funes F
FA 5	Pharmacists in the control of resuscitation trolleys	Bustos Fierro C
FA 6	Importance of protocolizing the insertion technique of peripherally intravenous catheter	Bustos Fierro C
FA 7	Utilization of inhalers in the hospital "Dr. Exequiel Gonzalez Cortes": dispensation to pediatric outpatients	Cortés G
FA 8	Medications as intoxication cause in the period Of 2009 to 2013, in west Paraná, Brazil.	Da Caz P
FA 9	Utilizacion of dexamethasone in the emergency service of a day hospital	De Pauw C
FA 10	Elderly people perceptions about medicines access: an exploratory study.	González R
FA 11	Action policies of the permanent commission of good manufacturing practices of compounding pharmaceutical products of the province of Córdoba. 2008-2016 period	Guzman ML, Olivera ME
FA 12	The incorporation of a clinical-pharmacist in a	Jara M



	multidisciplinary team: impact on the use of antibiotics.	
FA 13	Identification of omeprazole use profile in patients of Municipal Health Pharmacy School from dois vizinhos, Parana, Brazil	Koerich S
FA 14	Active Pharmaceutical Ingredients acting on musculoskeletal system: potentially inappropriate use in older adults.	Marzi M
FA 15	Effects of a dietary intervention on blood pressure: Systematic Review and Meta-Analysis of clinical trials	Marzi M
FA 16	Pharmaceutical care program for detection of adverse events in patients receiving outpatient chemotherapy.	Miranda S
FA 17	Assessment of adherence in patient's opioid users in the Palliative Care Unit	Miranda S
FA 18	Creating technical reports for safe and effective psychiatric drug use in children and adolescents.	Montserrat Cerda S
FA 19	Drug related problems in emergency department visits	Vega E
FA 20	Functionality changes in older in patients with potentially inappropriate medications and polypharmacy after discharge	Vega E
FA 21	Down-referral of pediatric patients with hypothyroidism in a public hospital: economic benefits of procuring medicines near their home	Vega R
FA 22	A systematic review for meropenem-valproic interaction	Viola M



Farmacobotánica (FB)

Código	Título del trabajo	Autor expositor
FB 1	GC/MS analysis and antimicrobial activity of <i>Tibouchina longifolia</i> (Vahl) Baill. ex Cogn. Melastomataceae	Amani S
FB 2	Optimization of extraction conditions of furanocoumarins from <i>Ficus carica</i> L. (Moraceae) and quantitative analysis by HPLC / UV	Avelar E
FB 3	Argentinean vegetal species with photoactives antifungal properties	Basurto M
FB 4	In vitro effect of quercetin at the acetylcholinesterase activity	Bramatti I
FB 5	Study of the scavenging activity, phenolic content and carbohydrates of <i>Aloysia gratissima</i> (Verbenaceae) extracts	Bucciarelli A
FB 6	Assessment of scavenging activity, total phenolic and carbohydrate content of <i>Prosopanche bonacinae</i> (Hydnoraceae)	Bucciarelli A
FB 7	Scavenging activity, total phenolic content, carbohydrates and proteins from <i>Araujia hortorum</i> extracts	Bucciarelli A
FB 8	Phytochemical screening, total phenolic content and free radical scavenging activity of <i>Calycera crassifolia</i> extracts	Bucciarelli A, Alamán G
FB 9	Foliar anatomical characterization of an anti-inflammatory species of traditional medicine in the region of the ecuadorian andes <i>Jungia rugosa</i> Less.	Colares M
FB 10	The effect of the influence of substrates in the flavonoid content in <i>Ruta graveolens</i> L crops	Dias A
FB 11	Analysis of the proportion of total phenolics, flavonoids tannins of herbal extracts of <i>Ruta graveolens</i> L. Used as solvents extractives ethyl acetate, hexane and butanol	Dias A
FB 12	Antiinflammatory activity of <i>Bromelia hieronymi</i> fruits by reduction of neutrophils migration and proinflammatory cytokines	Errasti M
FB 13	Total phenolic content and antioxidant activity from <i>Myrciaria cauliflora</i> M. peel extract	Garcia N
FB 14	Evaluation of antioxidant activity of the hydroalcoholic extract of <i>Psidium guajava</i> L. (Myrtaceae) residues	Garcia N
FB 15	The chemical transformation of <i>Eucalyptus globulus</i> L.'s essential oil and its possible biological potential	Koerich S
FB 16	Mucilage in seeds of <i>Plantago</i> from Central Argentina	Luján M
FB 17	Preliminary characterization of <i>Momordica charantia</i> L., Curcubitaceae	Nuñez M
FB 18	Preliminary characterization of <i>Sapium haemospermum</i> and	Nuñez M



	<i>Phyllanthus sellowianus</i> extracts	
FB 19	Nutritional analysis of <i>Sechium edule</i> fruits with different origins: evaluation of antioxidant capacity and phenolic total compounds	Ordoñez A
FB 20	Structure, phytochemical composition, processing, biological activity and importance in pharmaceutical and food industry of <i>Aloe saponaria</i> pulp	Ordoñez A
FB 21	Phytochemical screening and tyrosinase inhibitory activity of extracts from southern argentinean species	Ortega M
FB 22	Natural and semisynthetic flavonoids as tyrosinase inhibitors	Ortega M
FB 23	Influence of ethanolic graduation on the furanocoumarins content from <i>Ruta graveolens</i> L. Aerial parts.	Paz A
FB 24	Evaluation of photostability of <i>Ruta graveolens</i> L. Extract for the determination of furanocoumarins	Paz A
FB 25	Phytochemical profile and antiinflammatory in vitro activity of <i>Schinus molle</i> L. var. <i>areira</i> var. <i>areira</i> leaves extracts	Rodríguez Díaz M
FB 26	Evaluation of antioxidant activity and haematotoxicity of the ethanolic extract of <i>Eugenia punicifolia</i> (Kunth) D.C (Myrtaceae) leaves	Santos D
FB 27	Chronic toxicity of <i>Mulinum spinosum</i> in mice	Scapini C
FB 28	Chemical composition and content of total phenols of <i>Curcubita</i> spp. Seed oil	Valenzuela G
FB 29	Artemia salina Toxicity Tests and inhibition of lettuce seed germination as an indicator of antitumor biological activity	Villarroel S



Farmacología (FC)

Código	Título del trabajo	Autor expositor
FC 1	Spasmolytic effect on gastrointestinal smooth muscle of rats and on mice behavior of leaves from <i>Gomphrena perennis</i>	Bonilla A
FC 2	Evaluation of acute oral toxicity of <i>Prosopanche bonacinae</i> (hydnoraceae) in mice	Bucciarelli A
FC 3	Evaluation of acute toxicity of <i>Araujia hortorum</i> E. Fourn. (Asclepiadaceae)	Bucciarelli A
FC 4	Recommendations for medication use in hospitalized patients based in chronotherapy	Ciancio I
FC 5	Influence of leaf extracts from <i>Melia azedarach</i> L. on butyrylcholinesterase activity in rat liver	Correa A
FC 6	Antispasmodic effects of isoespintanol in intestine, bladder and uterus of rat	Gavilánez T
FC 7	Time course of Organic Anion Transporter 5 and Sodium-Dicarboxylate Cotransporter 1 urinary excretion in mercuric chloride induced nephrotoxicity in rats.	Hazelhoff M
FC 8	Pretreatment with Trimetazidine ameliorates renal damage induced by mercuric chloride in rats.	Hazelhoff M
FC 9	Effects of the <i>Melissa officinalis</i> infusion on hearts from hypothyroid rats exposed to ischemia-reperfusion (I/R)	Lazarte M
FC 10	Diuretic and antioxidant activities of the ethanol extracts of plants used in folk medicine of Argentine	Méttola R
FC 11	Antinociceptive mechanism of action and preliminary phytochemical study of aqueous extract of chañar (<i>Geoffroea decorticans</i>)	Reynoso M
FC 12	Antioxidant activity and chemical composition of <i>Origanum</i> spp. essential oils	Rodriguez S
FC 13	Pharmacovigilance of medicinal plants used for alimentary tract and metabolism disorders	Seremeta K
FC 14	Methotrexate acute treatment alters aquaporin 2 expression in renal apical membranes in rats.	Severin M
FC 15	Erythropoietin alters the pharmacokinetics of organic anions mainly eliminated by the kidney in rats	Severin M



Microbiología (MB)

Código	Título del trabajo	Autor expositor
MB 1	Micrographic comparison roots and rhizomes of three species of zarzaparrilla used in folk medicine.	Colares M
MB 2	Cationic polymer induces sensitization to the action of lytic agents in <i>Pseudomonas aeruginosa</i> without affecting <i>Candida albicans</i>	Corti M
MB 3	Biocatalytic synthesis, toxicity studies and antimicrobial properties against bacteria and fungi of arginine-based surfactants	Fait M
MB 4	Antioxidant activity evaluation of lyophilized cell extract from <i>Lactobacillus acidophilus</i> lysate with different times of freezing	Fariña L
MB 5	Stability evaluation and antioxidant activity of a cosmetic with <i>Lactobacillus acidophilus</i> intact cells	Fariña L
MB 6	Evaluation of hypocholesterolemic activity of <i>Ligaria cuneifolia</i> infusion (“Argentine mistletoe”) in patients with cardiovascular risk factors.	Ferrero M
MB 7	Synthesis and <i>in vitro</i> antimicrobial activity of metal complexes with flavonoids	López Tévez L
MB 8	Survival of beneficial vaginal lactic acid bacteria to gastrointestinal simulated conditions	Marchesi A, Silva J
MB 9	A novel approach for the production of bioactive metabolites	Moyano A
MB 10	Antimicrobial synergism of dihydroxychalcones - conventional antibiotics against <i>Staphylococcus aureus</i> strains: method comparison	Sarale M
MB 11	Obtention and analysis of peptides and glycopeptides from yeast mannoproteins with anti-acetylcholinesterase activity	Spontón P
MB 12	Antistaphylococcal activity of different extracts from <i>Cuspidaria convoluta</i> leaves	Torres C



Química Medicinal (QM)

Código	Título del trabajo	Autor expositor
QM 1	Caticic acid hybrids: semi-synthesis and their effect on viability of human neuroblastoma cells	Alza N
QM 2	Pharmaceuticals co-crystals of ciprofloxacin with sulfamethoxazole, nicotinamide and tartaric acid.	Avila C
QM 3	Microwave assisted organic synthesis of amino-aldehydes precursors of bioactive compounds.	Biscussi B
QM 4	Optimization of gram-scale synthesis of triazolylaminoacilpenicillins and analogs. <i>In vivo</i> antitumoral activity against murine mammary adenocarcinoma	Cornier P
QM 5	Synthesis of novel small molecules with potential antitumoral properties	Elhalem E
QM 6	Preferential solvation of piroxicam in aqueous and dimethylformamide binary mixtures	Filippa M
QM 7	Solubility study of meloxicam in pure solvent systems	Filippa M
QM 8	Solvatochromism studies on uv spectra of isoxicam	Filippa M
QM 9	Carbon nanotubes as nanocarriers for <i>N</i> -benzenesulfonyl of heterocycles	Halabi A
QM 10	Quantitative Structure-Retention Relationships of 83 Structurally Diverse Drugs: Immobilized Artificial Membrane (IAM) and Reversed Phase Chromatography	Martinez N
QM 11	Synthesis and application of ampicillin-derived photoprobes in the study of resistance mechanisms of <i>staphylococcus aureus</i> .	Mendez L
QM 12	Antifungal activity of two new complexes of the silver(I) ion with the N ¹ -substituted -sulfonamides sulfadimethoxine (SDM) and sulfamethoxazole (SMX)	Mosconi N
QM 13	Chemically diversificated essential oils as source of tyrosinase inhibitors	Parés V
QM 14	Potential Neuroprotective Effects of a Series of indole derivatives in a Model of Alzheimer's Disease.	Perez N
QM 15	Spectroscopic properties of norfloxacin and sulfadiacine. Molecular interactions in solution.	Pinto Vitorino G
QM 16	Analogos of a novel peptide isolated from the skin secretions of <i>Hysiboas pulchellus</i> (Anura: Hylidae) to improve the cholinesterase inhibitory activity	Siano A
QM 17	Amphibians anuran skin (anura: hylidae) as a source of therapeutic molecules for neurodegenerative diseases	Spinelli R
QM 18	Determination of properties of Azine derivatives: new promising photosensitizers	Urrutia M



QM 19	New oxazine and oxazone derivatives: Evaluation of physicochemical and photochemical properties	Urrutia M
QM 20	Structure-activity relationship study of potential antibiotics analogues of ubiquinone	Vásquez Velásquez D
QM 21	Evaluation of <i>in silico</i> activity of rosmarinic acid on the chitin deacetylase (CD) enzyme of <i>Colletotrichum lindemuthianum</i> fungus	Vaz P
QM 22	Effect of polivalency of a synthetic peptide derived from lactoferrin on antibacterial activity	Vega S



Control y Calidad de Medicamentos (CC)

Código	Título del Trabajo	Autor expositor
CC1	Green spectrofluorimetry method for boldine alkaloid determination in herbal drugs and phytopharmaceuticals	Acosta G.
CC2	Photoinduced methodology for carbamazepine determination mediated by sodium taurodeoxycholate as fluorescence enhancing agent	Acosta G.
CC3	On-line methodology for Montelukast determination in bile salt medium with fluorescent detection. Multivariate optimization	Acosta G.
CC4	Bioanalytical method development and validation for the therapeutic drug monitoring of vancomycin in human plasma by RP-HPLC	Alasino A.
CC5	Obtainment of hydroethanolic extracts from the fruits of <i>Spondias mombin L.</i> Using factorial design	Alves S.
CC6	Fast LC-MS/MS analysis of phenytoin in dried blood spot: an alternative to sample collection	Baldo M.
CC7	Development and validation of a high performance liquid chromatography-mass/mass method applied to the quality control of ursodeoxycholic acid raw material	Boscolo O.
CC8	Structural elucidation of ticagrelor photodegradation products	Bueno L.
CC9	Validation of chromatographic analytical methods for the determination of impurities in pharmaceuticals	Cámara M.
CC10	Quality assessment of drinking and purified water used in magistral pharmacies in cascavel city	Correa A.
CC11	Adaptation of the thin layer chromatographic method, for the detection of beta hemin	De la Iglesia G.
CC12	Development of a simple methodology using xad-4 for pre-concentration online and flow injection anabasine, an alkaloid from <i>Nicotiana glauca</i>	Demaria C.
CC13	Comparing the polymorphic state and dissolution profiles of clopidogrel bisulphate similar products of the argentinian market	Fandiño O.
CC14	Hydrophilic interaction liquid chromatography coupled to ESI-MS/MS to the quantification and profiling of phospholipids used as excipients in pharmaceutical formulations	Flor S.
CC15	Approach to a production of a reference material of clopidogrel acid	Foray S.
CC16	Optimization and validation of the analytical method for spectrophotometric quantification of nitrate and nitrite	Galvão G.



	purified water for pharmaceutical production	
CC17	The importance of registering the elaboration activities in a pharmacy	Gavelli M.
CC18	Comparative study of hydrochlorothiazide tablets	Gonzalez Vidal N.
CC19	Evaluation of dissolution performance of different batches of furosemide tablets during storage	Gonzalez Vidal N.
CC20	Physicochemical stability of cycloserine buffered solution for future pediatric oral pharmaceutical form development in tuberculosis second line drug treatment	Guerrero N.
CC21	Development of a solid phase micro extraction - gas chromatography method for residual ethyl ether quantification in medical devices	Herrero J. y Perosio P.
CC22	Characterization of mefenamic acid polymorphs and development of a quantitative method using NIR spectroscopy coupled to chemometrics	Maggio R.
CC23	Monitoring crystal transformations of the polymorphic forms of nimodipine	Maggio R.
CC24	Monitoring crystal forms of diclofenac sodium using its dissolution properties	Maggio R.
CC25	Development of a liquid chromatography-coupled tandem mass spectrometry multi-analyte method for the monitoring of benznidazole and its metabolites in serum	Martinez N.
CC26	Electrochemical immunosensing using a nanostructured platform for determination of a-zearalanol	Martinez N.
CC27	Lab-on-paper device for the determination of ascorbic acid in pharmaceutical formulations	Martinez N.
CC28	Rifampicin HPLC by assay. Study of the influence of parameters on the effectiveness of the method	Milazzo C.
CC29	Atorvastatin calcium: influence of ph on solubility	Milazzo C.
CC30	Method for quantification of lithium in human plasma	Penteadó A.
CC31	Optimization of a chromatographic method for the simultaneous determination of amoxicillin and sulbactam pivoxil in pharmaceutical formulations	Razuc, M.
CC32	Determination of sun protection factor of sunscreens by ultraviolet spectrophotometry	Torres C.
CC33	Validation of spectrophotometric method for the determination of spironolactone in tablets	Vasconcelos H.
CC34	Evaluation of iron and folic acid contents as flour enriching agents traded in southern brazil	Vasconcelos H.
CC35	Simple, rapid and simultaneous determination of cyclamate and saccharine in food samples by HPLC with	Vicario A.



	direct UV-detection	
CC36	Solid phase extraction with molecularly imprinted polymers for selective determination of propylparaben in personal care products	Vicario A.
CC37	Determining factor of recovery of sodium dexamethasone phosphate using swabbing technique, for application in cleaning validation	Vilches A.
CC38	Determine if the cleaning processes used are effective and capable of removing dexamethasone sodium phosphate traces, using the swabbing technique, for the validation of the surface cleaning of the measuring and weighing room	Vilches A.
CC39	Verify if the cleaning processes used are effective and capable of removing traces of furosemide of the dosing system	Vilches A.



Tecnología y Biotecnología Farmacéutica (TF)

Código	Título del Trabajo	Autor expositor
TF1	Improving the solubility of furosemide	Abraham Miranda J
TF2	Evaluation of binary and ternary systems on biopharmaceutical properties of furosemide	Abraham Miranda J
TF3	Comparative release profiles of Benzoyl Peroxide from different pharmaceutical dosage forms	Acevedo M
TF4	Interaction between nucleic acids and drugs having protonable basic groups. Characterization through affinity constants, drug release kinetics and conformational changes.	Alarcón Ramírez L
TF5	Development of self-microemulsifying drug delivery systems to increase the oral bioavailability of resveratrol	Aloisio C
TF6	Evaluation of oxidative degradation of linseed oil (<i>Linum usitatissimum</i> L.) by Fourier Transform Infrared Spectroscopy (FT-IR).	Amaral Machado L
TF7	Antioxidant status in rabbit aqueous humor after instillation of ascorbyl laurate based nanostructures	Angel Villegas N
TF8	Design and preliminary preparation of a pediculocide formulation with natural ingredients	Angel Villegas N
TF9	Formulation and characterization of praziquantel and benznidazole-loaded lipid nanocapsules.	Arrúa E
TF10	Application of central composite design for optimization of spray dried fenbendazole- polyvinyl alcohol microparticles.	Arrúa E
TF11	Proliferation study on 4T1 cells treated with anthelmintic cyclodextrin complexes as repositioning compounds	Baglioni M
TF12	Ciprofloxacin-hydroxyapatite nanoparticles with potential application into bone diseases	Benedini L
TF13	Preparation and characterization of Sodium Deoxycholate- d- α -tocopheryl polyethylene glycol 1000 succinate mixed micelles for solubilization of Methotrexate.	Bernabeu E
TF14	Animal model for the study of neuroprotective treatment of glaucoma. Preliminary studies.	Bessone C
TF15	Preparation Human Serum Albumin (HSA) Nanoparticles for the treatment of Glaucoma	Bessone C



TF16	Caracterization <i>in vitro</i> of ceftazidime and vancomycin eyedrops reconstituted in medium different	Bessone C
TF17	Investigating the effect of supramolecular systems on biopharmaceutical properties of albendazole desmotropes	Biongioanni A
TF18	Nanoparticles loaded with a class II drug according to the biopharmaceutical classification system (BCS)	Boisset CB
TF19	Development and stability study of omeprazole oral liquid pediatric formulations	Boscolo O
TF20	Improved solubility and activity against <i>Candida</i> species of ketoconazole by complexation with β -cyclodextrin and proline	Bruno A
TF21	Preparation of co-amorphous Famotidine - Naproxen system by mechanical activation: physical characterization and solubility enhancement	Brusan E
TF22	Development and <i>in vitro</i> characterization of polymeric mixed micelles for encapsulation of doxorubicin	Cagel C
TF23	Solubilization and stability of Griseofulfin in polymeric systems intended for cutaneous drug delivery	Calafato R
TF24	Enalapril maleate stability in pediatric oral liquid formulations	Calvo Kremnitzer J
TF25	Synthesis and characterization of resorbable films for odontologic use with controlled drug release properties.	Camacho N
TF26	Bioadhesive hydrogel as vehicle of a porphyrin for photosensitized inactivation of antibiotic-resistant <i>P. aeruginosa</i>	Campagno L
TF27	Nanoemulsions based on ionic amphiphilic derivative of chitosan: Stabilization of lemongrass oil	Caramella C
TF28	Clay and chitosan nanocomposite for skin wound healing reparation	Caramella C
TF29	Development of praziquantel oral liquid formulations for treatment of pediatric patients	Carrau L
TF30	Mucoadhesive microparticles obtained by spray drying for Atenolol lung delivery	Ceschan N
TF31	Aerosolization and delivery properties of polypeptide microparticles for pulmonary administration of indomethacin	Ceschan N



TF32	Pharmacokinetics of a microcrystalline albendazole formulation given orally to CBI-IGE mice	Codina A
TF33	Dissolution enhancement of rifampicin in presence of arginine	Dan Córdoba A
TF34	Preparation and characterization of new alternative solid forms of tizoxanide	Fandiño O
TF35	Chitosan microparticles containing Sodium Fluoride prepared by fluidized bed technology.	Fookes F
TF36	Development of eyelashes mascara with polymer base: stability studies	Galvao G
TF37	Host-guest inclusion complex of albendazole and itaconyl- β -cyclodextrin: Preparation and characterization in solution and solid state	García A
TF38	ϵ -polylysine-loaded PLA/PEG-b-PLA microparticles. Development and <i>in vitro</i> evaluation	García M
TF39	Benznidazole-loaded multiparticulate drug delivery systems based on interpolyelectrolyte complexes for improving Chagas disease treatment	García M
TF40	Development and <i>in vitro</i> evaluation of miltefosine-loaded polymeric micelles	García M
TF41	Maqui spray dried powder rich in antioxidants suitable for direct compression	Garrido Makinistian F
TF42	Solubility determination of praziquantel in polymeric and surfactant solutions	González MA
TF43	Particle size analysis of praziquantel formulations obtained by high pressure homogenization	González MA
TF44	Solid state characterization of sulbactam pivoxil	González Vidal N
TF45	Novel Soluplus® nano-sized micelles for encapsulation of anti-tuberculous rifampicin	Grotz E
TF46	Influence of flowlac®90 in the stability of amoxicillin/clavulanic acid tablets	Henestrosa C
TF47	Nutraceutical development for use in the treatment of benign prostatic hyperplasia	Hergert L
TF48	Evaluation of the antimicrobial activity of a new preservative agent for contact lenses	Hergert L
TF49	Development and characterization of solid lipid nanoparticles as efficient carriers for lipidic drugs against lung adenocarcinoma tumoral cells	Islan G



TF50	Optimization of enteric film coatings for pharmaceutical soft gelatin capsules	Jaime A
TF51	Factors affecting the entrapment of florfenicol into polymeric nanoparticles	Karp F
TF52	Evaluation of high- and low-energy methods for the entrapment of florfenicol into poly(lactide-co-glycolide) nanoparticles	Karp F
TF53	Study of <i>In Vitro</i> antifungal activity of Econazole contained in emulsion with liquid crystals.	Lillini G
TF54	Innovative pharmaceutical formulation for the treatment of tuberculosis. Quality by design in the development of press-coated tablets	Luciani Giacobbe LC
TF55	Comparison of <i>in vitro</i> dissolution profiles between compounding pharmaceutical formulations of Coenzyme Q10	Manco K
TF56	Investigation of the cocrystallization and coamorphization of albendazole with tryptophan	Marcos M
TF57	Improvement of aptamers targeted to the main toxin of the <i>Loxosceles laeta</i> spider venom by truncation and chemical modification	Martínez Covarrubias M
TF58	Formulation development and stability studies of ACD3 multivitamin drops	Martínez MV
TF59	Incorporation and Drug Delivery of Sodium Indomethacin into Nanoclays	Mendieta S
TF60	Effect of hydrothermal treatment on the materials MCM-41 type modified iron for drug delivery.	Mendieta S
TF61	Novel glycosylated Soluplus:TPGS mixed micelles for paclitaxel active targeting to breast cancer cells.	Moretton M
TF62	The role of poloxamer in praziquantel solid dispersions: DSC and solid-state NMR evidences.	Nunes T
TF63	Succinyl- β -cyclodextrin: influence of the substitution degree on albendazole inclusion complexes probed by solid-state NMR	Nunes T
TF64	Development and evaluation of herbal Sepigel®-based formulations with potential antimicrobial activity	Núñez M
TF65	Multiparticulate drug delivery system based on carbomer-ciprofloxacin complex	Palena Ma C
TF66	Comparison between two Methods for the Large Scale Preparation of Crystalline Hemin from Blood	Pedano P



TF67	<i>In vitro</i> anthelmintic activity of albendazole microcrystal formulations based on chitosan and cellulose derivatives	Priotti J
TF68	Inclusion complexes formulation between benzimidazole compounds and carboxylic β -cyclodextrin derivatives	Priotti J
TF69	Optimizing spray drying of ciprofloxacin hydrochloride solutions for the production of inhalable powders	Razuc M
TF70	Synthesis and characterization of an hyperbranched copolymer of polyglycidol and ϵ polycaprolactone (PGCL) as a moxifloxacin carrier for potential ophthalmic application	Romero VL
TF71	Effect of curing process on drug release from lipidic or lipidic/polymeric matrices	Romero VL
TF72	Co-processed excipient for orally disintegration tablets obtained by spray drying and wet granulation	Rosas M
TF73	Lipid-based microtubes as pro-pharmacosomes for Amphotericin B	Salerno C
TF74	Cell viability and cell migration in fibroblasts exposed to ciprofloxacin-polyelectrolytes combinations: potential application in burn wounds	Sánchez MF
TF75	Fingerprint of crude extract in ethyl acetate of endophytic fungus isolated from <i>Campomanesia adamantium</i> (Cambess.) O. Berg (Myrtaceae)	Santos DL
TF76	Development and Characterization of Norfloxacin loaded Chitosan Nanoparticles.	Scolari I
TF77	Development, Characterization and Biological Activity of Alginate/Chitosan/Rifampicin Nanoparticles	Scolari I
TF78	Green Microbiology. Clean Production in Pharmaceutical Biotechnology	Sesto Cabral E
TF79	Innovative potential of <i>Curcuma longa L.</i> for product development in health	Silva Pereira G
TF80	Compatibility studies between Raloxifene Hydrochloride and excipients for the development of lipid-based nanoparticles	Silva Pereira G
TF81	Physicochemical Characterization and Dissolution Study of Solid Dispersions of Meloxicam with Sodium Starch Glycolate and Mannitol.	Simionato L



TF82	Production of albendazole nanosuspensions by high pressure homogenization using bile salts	Starkloff W
TF83	Long-term stability of ivermectin nanosuspensions	Starkloff W
TF84	Preparation and characterization of glibenclamide serine combination	Sterren V
TF85	Formulation and evaluation of mucoadhesive buccal films based on chitosan/hydroxylpropyl methylcellulose and chitosan/pectin	Tejada G
TF86	Biopolymers as a novel vehicle for active principles using microencapsulation techniques	Vega E
TF87	Controlled release of progesterone from ternary system: progesterone-randomly methylated β -cyclodextrin-chitosan gel	Velázquez N
TF88	Near infrared spectroscopy (nirs) analysis of microcrystalline cellulose and crospovidone as an alternative method for size distribution studies	Verissimo LM
TF89	Evaluation of excipient-active technological properties and thermal analysis studies using isoniazid	Verissimo LM