

## POSTER SESSIONS

Poster session	Presentation ID	Abstract Title	Author	Company, institution, hospital or health center	Abstract PDF
<u>1</u>	1	POPULATION PHARMACOKINETIC MODELING OF CARBAMAZEPINE IN PATIENTS AT A UNIVERSITY HOSPITAL	Rafaela Ferreira Santos Marques	Federal University of Bahia	<a href="https://drive.google.com/file/d/1YikYhJ72_7ASbZBBgVa2vHwZMTi9eTh2/view?usp=sharing">https://drive.google.com/file/d/1YikYhJ72_7ASbZBBgVa2vHwZMTi9eTh2/view?usp=sharing</a>
<u>1</u>	2	COMPARISON OF WAGNER-NELSON AND MECHANISTIC DECONVOLUTION METHODS: APPLICATION OF IVIVR FOR LAMOTRIGINE IR	Victor Nery Machado Lippa	State University of Maringa	<a href="https://drive.google.com/file/d/1cP7MMjrtKvh-i76BIQib35pNKJZWan51/view?usp=sharing">https://drive.google.com/file/d/1cP7MMjrtKvh-i76BIQib35pNKJZWan51/view?usp=sharing</a>
<u>1</u>	3	NANO-ARCHITECTURE APPROACHES TO IMPROVE THE ANTIMALARIAL ERYTHROCYTE PENETRATION: A STUDY OF POPPK/PD MODELING IN PLASMODIUM BERGHEI INFECTED RODENTS	Tamara Ramos Maciel	Universidade Federal do Pampa	<a href="https://drive.google.com/file/d/1wasNryoLvzeCkGTy7BeY853HHI-BrdNEK/view?usp=sharing">https://drive.google.com/file/d/1wasNryoLvzeCkGTy7BeY853HHI-BrdNEK/view?usp=sharing</a>
<u>1</u>	4	PHARMACOKINETICS OF A NANOSTRUCTURED CLOXACILLIN FORMULATION IN GOATS NATURALLY INFECTED WITH <i>Corynebacterium pseudotuberculosis</i>	João Vitor Fernandes Cotrim de Almeida	Federal University of Lavras (UFLA)	<a href="https://drive.google.com/file/d/1nLw7CiCz8XcorD92ntZCcXQuJGhQ8Sm2/view?usp=sharing">https://drive.google.com/file/d/1nLw7CiCz8XcorD92ntZCcXQuJGhQ8Sm2/view?usp=sharing</a>
<u>1</u>	5	DETERMINATION OF A PROTOCOL FOR INTRAMUSCULAR TRAMADOL WITH POTENTIAL ANALGESIC EFFECT IN ZEBRAFISH ( <i>Danio rerio</i> )	João Bosco Costa Coelho	Federal University of Lavras (UFLA)	<a href="https://drive.google.com/file/d/1LqSssQEh4kkBH6R7c7cGYuV59NNjgOF3/view?usp=sharing">https://drive.google.com/file/d/1LqSssQEh4kkBH6R7c7cGYuV59NNjgOF3/view?usp=sharing</a>
<u>1</u>	6	PBPK MODELING AS AN ALTERNATIVE METHOD OF EXTRAPOLATION INTERSPECIES THAT REDUCE THE USE OF ANIMALS: A SYSTEMATIC REVIEW	Karen Dayana Lancheros Porras	Universidad Nacional de Colombia	<a href="https://drive.google.com/file/d/1cuTdAavgVxWzKIJRv3daChCqa2vixJID/view?usp=sharing">https://drive.google.com/file/d/1cuTdAavgVxWzKIJRv3daChCqa2vixJID/view?usp=sharing</a>
<u>1</u>	7	PROGESTERONE INTRAVAGINAL DEVICE PHARMACOKINETIC MODEL	Isis de Freitas Reigosa	Federal University of Ouro Preto (UFOP)	<a href="https://drive.google.com/file/d/1x8NJIJLRIIjQX4e4qwrjy-4VmsJK3QwKo/view?usp=sharing">https://drive.google.com/file/d/1x8NJIJLRIIjQX4e4qwrjy-4VmsJK3QwKo/view?usp=sharing</a>
<u>1</u>	8	PBPK MODEL FOR PREDICTING DDI BETWEEN CHLOROQUINE AND COLCHICINE IN HEALTHY AND MALARIA PATIENTS	Flávia Elizabete Guerra Teixeira	Federal University of Pampa	<a href="https://drive.google.com/file/d/1Akhc6u85RPMHuR95DY-FmqXzNIs4oVUy/view?usp=sharing">https://drive.google.com/file/d/1Akhc6u85RPMHuR95DY-FmqXzNIs4oVUy/view?usp=sharing</a>
<u>1</u>	9	THERAPEUTIC DRUG MONITORING OF PHENOBARBITAL IN SALIVA IN EPILEPTIC DOGS	Silvana Alvariza	Universidad de la República	<a href="https://drive.google.com/file/d/1njpwc7Cwuu9-OfrrfBGv1wgJvFNS9t5TF/view?usp=sharing">https://drive.google.com/file/d/1njpwc7Cwuu9-OfrrfBGv1wgJvFNS9t5TF/view?usp=sharing</a>
<u>1</u>	10	SIMULATION OF VARIABLE RATE INFUSION REGIMENS FOR PROPOFOL IN DOGS	Gabriela Pereira Souza	Universidade Federal de Lavras	<a href="https://drive.google.com/file/d/1m477OpTj1U1omS66T0X_1CljKkJRGjvl/view?usp=sharing">https://drive.google.com/file/d/1m477OpTj1U1omS66T0X_1CljKkJRGjvl/view?usp=sharing</a>
<u>1</u>	11	A MODEL FOR THE CHANGES IN THE PHARMACOKINETICS OF QUERCETIN-3-O-RUTINOSIDE IN AN EXTRACT OF CALYCES FROM <i>Physalis peruviana</i> IN RATS	Gina Paola Domínguez Moré	Departamento de Farmacia, Universidad Nacional de	<a href="https://drive.google.com/file/d/15wUA96BTmWvYk8B-zlj3v-Pn1wl502pK/view?usp=sharing">https://drive.google.com/file/d/15wUA96BTmWvYk8B-zlj3v-Pn1wl502pK/view?usp=sharing</a>
<u>1</u>	12	EFFECTS OF SEX ON PHARMACOKINETIC OF MELOXICAM IN RATS: A POPPK STUDY	KELLE VELASQUES PEREIRA	Universidade Federal de Santa Maria	<a href="https://drive.google.com/file/d/1szFQ4E-dlfcIJ5YS4_S-i9Trq1s3syvu/view?usp=sharing">https://drive.google.com/file/d/1szFQ4E-dlfcIJ5YS4_S-i9Trq1s3syvu/view?usp=sharing</a>
<u>1</u>	13	DEVELOPMENT OF A POPULATION PHARMACOKINETIC MODEL FOR VANCOMYCIN IN ADULT PATIENT	Keli Jaqueline Staudt	Universidade Federal do Rio Grande do Sul	<a href="https://drive.google.com/file/d/1EjoVtPMypIITXGDr6FvMwkwolGsQJ6Xw/view?usp=sharing">https://drive.google.com/file/d/1EjoVtPMypIITXGDr6FvMwkwolGsQJ6Xw/view?usp=sharing</a>
<u>1</u>	14	PHARMACOKINETICS OF METHADONE IN ADULTS PATIENTS UNDERGOING CARDIAC SURGERY WITH EXTRACORPOREAL CIRCULATION	Wilbaldo Salas	Pontifical Catholic University of Chile	<a href="https://docs.google.com/document/d/18UIDnm9rq2G_Ni3cyDwKAD2t2nofl4KQ/edit?usp=sharing&amp;oid=105605513570561230502&amp;rtmpof=true&amp;sd=true">https://docs.google.com/document/d/18UIDnm9rq2G_Ni3cyDwKAD2t2nofl4KQ/edit?usp=sharing&amp;oid=105605513570561230502&amp;rtmpof=true&amp;sd=true</a>

## POSTER SESSIONS

<u>1</u>	15	CLOZAPINE-LOADED NANOCAPSULES IMPROVE ANTIPSYCHOTIC ACTIVITY IN RATS: BUILDING A PK/PD MODEL TO DISCRIMINATE NANOCARRIERS IN THE DEVELOPMENT STEP	Ana Cláudia Funguetto Ribeiro	Institution	<a href="https://drive.google.com/file/d/1Wq79rhkl7-D4sg_ybWKSsoOfTBg6nuVa/view?usp=sharing">https://drive.google.com/file/d/1Wq79rhkl7-D4sg_ybWKSsoOfTBg6nuVa/view?usp=sharing</a>
<u>1</u>	16	MECHANISTIC BASED PK/PD MODEL DESCRIBES CHANGES ON CORTICAL DOPAMINE CONCENTRATIONS FOLLOWING QUETIAPINE ADMINISTRATION TO SCHIZOPHRENIA PHENOTYPED RAT	Bruna Bernar Dias	Federal University of Rio Grande do Sul	<a href="https://drive.google.com/file/d/1QS4tiFim3RpICyqJXvLYHs5v8FWDM5Vv/view?usp=sharing">https://drive.google.com/file/d/1QS4tiFim3RpICyqJXvLYHs5v8FWDM5Vv/view?usp=sharing</a>
<u>1</u>	17	EXTERNAL EVALUATION OF SINGLE AND MULTI-MODEL METHODS FOR MODEL-INFORMED PRECISION DOSING OF VANCOMYCIN IN CRITICALLY ILL PATIENTS	Patricia Rega	Universidad de la República	<a href="https://drive.google.com/file/d/186EQfrdZ41kJHRkn9RpCiwW8JwJYKMQ5/view?usp=sharing">https://drive.google.com/file/d/186EQfrdZ41kJHRkn9RpCiwW8JwJYKMQ5/view?usp=sharing</a>
<u>1</u>	18	BIOPHARMACEUTICAL STUDIES OF FLAVONOIDS EPICATECHIN AND NARINGENIN	Vitor Carreira Gaiola	State University of Maringá	<a href="https://drive.google.com/file/d/1vUABDwAa9zqerHq8S8pC0rejghpxeZeR/view?usp=sharing">https://drive.google.com/file/d/1vUABDwAa9zqerHq8S8pC0rejghpxeZeR/view?usp=sharing</a>
<u>1</u>	19	PHARMACOMETRIC STUDY OF NEUROEPO IN A NON-HUMAN PRIMATE MODEL MACACA FASCICULARIS	Adriel Brito Llera	University of Havana	<a href="https://drive.google.com/file/d/10ghUpZJHTXJUXFKtVsw0W4WlOlntJ_/view?usp=sharing">https://drive.google.com/file/d/10ghUpZJHTXJUXFKtVsw0W4WlOlntJ_/view?usp=sharing</a>
<u>1</u>	20	A PHARMACOLOGY AND QUANTITATIVE APPROACH FOR TREATING OPIOID USE DISORDER IN PUERTO RICO: DEVELOPMENT AND NEXT STEPS OF A BUPRENORPHINE PRECISION DOSING POPPK MODEL.	Darlene Santiago	University of Puerto Rico	<a href="https://drive.google.com/file/d/1YyVQmSd-hldqwe2imvjrN5aq1jCf4Toz/view?usp=sharing">https://drive.google.com/file/d/1YyVQmSd-hldqwe2imvjrN5aq1jCf4Toz/view?usp=sharing</a>
<u>1</u>	21	EVALUATION OF POSSIBLE ENTEROHEPATIC RECYCLING OF MBQ-167, A NOVEL ANTICANCER DRUG, IN MALE BEAGLE DOGS USING PHYSIOLOGY-BASED PHARMACOKINETICS MODELING	Joseph Bloom Colon	University of Puerto Rico	<a href="https://drive.google.com/file/d/1kvKsWAQu0A5E6NkAg2hs9HYKtCvPCTni/view?usp=sharing">https://drive.google.com/file/d/1kvKsWAQu0A5E6NkAg2hs9HYKtCvPCTni/view?usp=sharing</a>
<u>2</u>	1	PHARMACOKINETIC STUDY OF A COUMARIN EXTRACTED OF <i>Zanthoxylum tingoassuiba</i> IN TWO ANIMALS MODELS	Matheus Antônio da Hora Borges	Federal University of Bahia	<a href="https://drive.google.com/file/d/1Pq6E_RTQT3bZ808kYEtrEPB1t8ovk07m/view?usp=sharing">https://drive.google.com/file/d/1Pq6E_RTQT3bZ808kYEtrEPB1t8ovk07m/view?usp=sharing</a>
<u>2</u>	2	ADULT AND PEDIATRIC PHYSIOLOGICALLY BASED BIOPHARMACEUTICS MODEL TO EXPLAIN LAMOTRIGINE IMMEDIATE RELEASE DISSOLUTION AND ABSORPTION PROCESS	Amanda Herling	State University of Maringá	<a href="https://drive.google.com/file/d/1P45j2i3R2O3nrHwle8dU_8xhvlO0gT42/view?usp=sharing">https://drive.google.com/file/d/1P45j2i3R2O3nrHwle8dU_8xhvlO0gT42/view?usp=sharing</a>
<u>2</u>	3	PHARMACOKINETIC-PHARMACODYNAMIC MODEL OF ANTIFUNGAL EFFECT OF AMPHOTERICIN B AGAINST <i>Candida albicans</i>	Laiz Campos Pereira	Federal University of Bahia	<a href="https://drive.google.com/file/d/1SFjS8rYg57WZiXENr_8TZpviATL-L-WcE/view?usp=sharing">https://drive.google.com/file/d/1SFjS8rYg57WZiXENr_8TZpviATL-L-WcE/view?usp=sharing</a>
<u>2</u>	4	K-PD MODELS APPLICATIONS, LIMITATIONS AND PERSPECTIVES: A SYSTEMATIC REVIEW	Leonardo da Costa Xavier	Federal University of Bahia	<a href="https://drive.google.com/file/d/1OgWLjhLPiE6icKaDAN-1HxyGl4X4RxUd/view?usp=sharing">https://drive.google.com/file/d/1OgWLjhLPiE6icKaDAN-1HxyGl4X4RxUd/view?usp=sharing</a>
<u>2</u>	5	PHYSIOLOGY-BASED PHARMACOKINETIC MODELING OF METHYLPHENIDATE FOR THE TREATMENT OF ATTENTION DEFICIT HYPERACTIVITY DISORDER IN ADULTS	Jackeline Marley Santos de Araújo	Federal University of Bahia	<a href="https://drive.google.com/file/d/1y_yVJ8Juy-EmuHgV007ODtrRybKboqQ1/view?usp=sharing">https://drive.google.com/file/d/1y_yVJ8Juy-EmuHgV007ODtrRybKboqQ1/view?usp=sharing</a>
<u>2</u>	6	ASSOCIATION BETWEEN PLASMA IMATINIB LEVELS AND RESPONSE TO THE TREATMENT OF CHRONIC MYELOID LEUKEMIA IN PATIENTS FROM MANAUS, BRAZIL	Maíra Araújo Henriques	Federal University of Amazonas	<a href="https://drive.google.com/file/d/1o4aqCBABGG4UCSOXNqfJSQXk_wte6oikZ/view?usp=sharing">https://drive.google.com/file/d/1o4aqCBABGG4UCSOXNqfJSQXk_wte6oikZ/view?usp=sharing</a>
<u>2</u>	7	DEVELOPMENT AND VALIDATION OF A MICROSAMPLING STRATEGY TO OPTIMIZE ANTITUBERCULOSIS THERAPY	Ivette Guadalupe Herrera Pérez	Universidad Autónoma de San Luis Potosí	<a href="https://drive.google.com/file/d/1-zDb18jld2fJZosciHeBxx8TS2HxKh8E/view?usp=sharing">https://drive.google.com/file/d/1-zDb18jld2fJZosciHeBxx8TS2HxKh8E/view?usp=sharing</a>

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<u>2</u>	8	DEVELOPMENT AND VALIDATION OF A PHYSIOLOGICALLY BASED BIOPHARMACEUTICS MODELING TO ASSESS THE BIOEQUIVALENCE OF FUROSEMIDE ORAL PRODUCTS IN DOGS	Cristian Valiente, María Luisa Rodríguez	Universidad de la República	<a href="https://drive.google.com/file/d/1YfH4Z4UoBudjC-Cz-HI7vEb_03BrM92r/view?usp=sharing">https://drive.google.com/file/d/1YfH4Z4UoBudjC-Cz-HI7vEb_03BrM92r/view?usp=sharing</a>
<u>2</u>	9	EXTERNAL EVALUATION OF POPULATION PHARMACOKINETIC MODELS FOR TACROLIMUS IN URUGUAYAN KIDNEY TRANSPLANT PATIENTS	Martin Umpierrez	Universidad de la República	<a href="https://drive.google.com/file/d/1xCvBZZiUW3_pW0uRenkyEGHxI0F19SMX/view?usp=sharing">https://drive.google.com/file/d/1xCvBZZiUW3_pW0uRenkyEGHxI0F19SMX/view?usp=sharing</a>
<u>2</u>	10	IN SILICO PHARMACOKINETIC PREDICTIONS FOR THE DESIGN OF A NOVEL GASTRORETENTIVE RELEASE SYSTEM FOR SILDENAFIL CITRATE	Márcia Nunes da Silva	State University of Maringá	<a href="https://drive.google.com/file/d/1clfEsaBj0034KDEhQJhk99dl8e-WMw0e/view?usp=sharing">https://drive.google.com/file/d/1clfEsaBj0034KDEhQJhk99dl8e-WMw0e/view?usp=sharing</a>
<u>2</u>	11	APPROXIMATION TO THE POPULATION PHARMACOKINETIC MODEL OF A SELF-EMULSIFYING DELIVERY SYSTEM OF AN EXTRACT FROM <i>Physalis peruviana</i>	Cristian Sneyder Castellanos Sánchez	Universidad Nacional de Colombia	<a href="https://docs.google.com/document/d/1Mh9EogTGj1BNxAIQmGspWn_G58ziQpt/edit?usp=sharing&amp;oid=105605513570561230502&amp;rtopf=true&amp;sd=true">https://docs.google.com/document/d/1Mh9EogTGj1BNxAIQmGspWn_G58ziQpt/edit?usp=sharing&amp;oid=105605513570561230502&amp;rtopf=true&amp;sd=true</a>
<u>2</u>	12	STUDY OF AMIKACIN POPPK IN HOSPITALIZED PATIENTS WITH DIMINISHED CREATININE CLEARANCE	Nadine Arnold Steffens	Federal University of Santa Maria	<a href="https://drive.google.com/file/d/1Kb_DfOawxNUGW7cTsexagQEKtGGFHLT3/view?usp=sharing">https://drive.google.com/file/d/1Kb_DfOawxNUGW7cTsexagQEKtGGFHLT3/view?usp=sharing</a>
<u>2</u>	13	PHYSIOLOGICALLY BASED PHARMACOKINETIC MODELING TO EVALUATE THE DDI BETWEEN BUPROPION AND RIFAMPICINE IN PACIENTS WITH TUBERCULOSIS	Annelize Gruppi Lunardi	Federal University of Pampa	<a href="https://drive.google.com/file/d/1fq12cJISET-rLn9u0cLY5N5ka-qQeXk/view?usp=sharing">https://drive.google.com/file/d/1fq12cJISET-rLn9u0cLY5N5ka-qQeXk/view?usp=sharing</a>
<u>2</u>	14	POPULATION PHARMACOKINETICS OF TENOFOVIR/EMTRICITABINE AMONG TRANSWOMEN AT HIV RISK ON ORAL PREP AND FEMINIZING HORMONE THERAPY: ANALYSIS OF POTENTIAL INTERACTIONS ON PREP	Vitoria Berg Cattani	Fio Cruz	<a href="https://drive.google.com/file/d/1ZLBzno3NZp3ngMQuMz7m2Ls-KTBmzKuy/view?usp=sharing">https://drive.google.com/file/d/1ZLBzno3NZp3ngMQuMz7m2Ls-KTBmzKuy/view?usp=sharing</a>
<u>2</u>	15	POPULATION PHARMACOKINETIC MODELING (POPPK) OF FREE AND NANOENCAPSULATED MELOXICAM IN MALE WISTAR RATS	Maria Alice Saldanha Medeiros	Federal University of Pampa	<a href="https://drive.google.com/file/d/1frYN85hrHZlSoL627KaJ7g-ibbyzEfMK/view?usp=sharing">https://drive.google.com/file/d/1frYN85hrHZlSoL627KaJ7g-ibbyzEfMK/view?usp=sharing</a>
<u>2</u>	16	IMPLEMENTATION OF THERAPEUTIC DRUG MONITORING OF 5-FLUOROURACIL IN GASTROINTESTINAL AND COLORECTAL CHILEAN CANCER PATIENTS	Daniel Muñoz-Pichuante	Universidad Austral de Chile	<a href="https://drive.google.com/file/d/1_aW4McO_M1k2IfUUQUqCnbjIwsH-V3w/view?usp=sharing">https://drive.google.com/file/d/1_aW4McO_M1k2IfUUQUqCnbjIwsH-V3w/view?usp=sharing</a>
<u>2</u>	17	THE RELATIONSHIP BETWEEN LAPLACE TRANSFORM, LAMBERT FUNCTION AND MICHAELIS-MENTEN EQUATIONS IN DETERMINATION OF TIME -COURSE OF ENZYME INDUCING AND INHIBITING DRUGS METABOLISM	Saganuwan Alhaji Saganuwan	Federal University of Agriculture	<a href="https://drive.google.com/file/d/1G1nyZALt8NNx4RE2jAw_qZSM5uH4sAOz/view?usp=sharing">https://drive.google.com/file/d/1G1nyZALt8NNx4RE2jAw_qZSM5uH4sAOz/view?usp=sharing</a>
<u>2</u>	18	PHYSIOLOGICALLY-BASED PHARMACOKINETIC MODELING OF A NOVEL TIZANIDINE HYDROCHLORIDE SYRUP FOR PEDIATRIC USE	Laura Bem Olivo	Federal University of Rio Grande do Sul	<a href="https://drive.google.com/file/d/1-HzQp1JkxOLOJWhwJxBn6dDeFci1UWPJ/view?usp=sharing">https://drive.google.com/file/d/1-HzQp1JkxOLOJWhwJxBn6dDeFci1UWPJ/view?usp=sharing</a>
<u>2</u>	19	PROPOSAL OF A POPULATION PHARMACOKINETICS GUIDELINE FOR THE BRAZILIAN HEALTH REGULATORY AGENCY	Carolina Magalhães Brandão	Federal University of Bahia	<a href="https://drive.google.com/file/d/1ft7SQegOOQz517BkbRrOWC6jksVT_bY8g/view?usp=sharing">https://drive.google.com/file/d/1ft7SQegOOQz517BkbRrOWC6jksVT_bY8g/view?usp=sharing</a>

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2	20	EXTERNAL EVALUATION OF POPULATION PHARMACOKINETICS MODELS FOR ISONIAZID AND RIFAMPICIN IN PATIENTS WITH TUBERCULOSIS	Andrés Baptista	Universidad de la República	<a href="https://drive.google.com/file/d/1RwQM5JzzhTU5QdtBkkWCU4sf2g1-6m1/view?usp=sharing">https://drive.google.com/file/d/1RwQM5JzzhTU5QdtBkkWCU4sf2g1-6m1/view?usp=sharing</a>
2	21	PBPK MODEL OF TRIAMCINOLONE ACETONIDE-LOADED NANO LIPID TOPICAL FORMULATION FOR VITREORETINAL DRUG DELIVERY IN RABBIT	Arianna Madrid Aispuro	University of Guadalajara	<a href="https://drive.google.com/file/d/1zTVKKe9MKwPVYfNxmMIY0YN9MBLpE85m0/view?usp=sharing">https://drive.google.com/file/d/1zTVKKe9MKwPVYfNxmMIY0YN9MBLpE85m0/view?usp=sharing</a>
3	1	VALIDATION OF METHODOLOGY FOR QUANTIFICATION OF MEFLOQUINE FOR PK/PD MODELING	Valdeene Vieira Santos	Federal University of Bahia	<a href="https://drive.google.com/file/d/1sphgwQQkDYS88D4wkW6qyJWzUkUE-ipK/view?usp=sharing">https://drive.google.com/file/d/1sphgwQQkDYS88D4wkW6qyJWzUkUE-ipK/view?usp=sharing</a>
3	2	IS CLINDAMYCIN A POTENTIAL TREATMENT FOR PROSTATITIS?	Eduarda Possa	University of Caxias do Sul	<a href="https://docs.google.com/document/d/17hvodYuTSK56hbOnCFForIfpXPUG5hzB/edit?usp=sharing&amp;oid=105605513570561230502&amp;rtpof=true&amp;sd=true">https://docs.google.com/document/d/17hvodYuTSK56hbOnCFForIfpXPUG5hzB/edit?usp=sharing&amp;oid=105605513570561230502&amp;rtpof=true&amp;sd=true</a>
3	3	PHARMACOKINETIC EVALUATION OF FREE AND NANOENCAPSULATED CURCUMIN IN RATS	Isadora Calone Bitencourt	Federal University of Pampa	<a href="https://drive.google.com/file/d/1E6xMnFbhBKDTI2obiOjzKRsn3_7lqd4p/view?usp=sharing">https://drive.google.com/file/d/1E6xMnFbhBKDTI2obiOjzKRsn3_7lqd4p/view?usp=sharing</a>
3	4	INTEGRATION OF PK/PD FOR DOSE OPTIMIZATION OF CLOXACILLIN SODIUM AGAINST <i>Corynebacterium pseudotuberculosis</i> FOR <i>IN VIVO</i> STUDIES IN GOATS	Larissa Alexandra Felix	Federal University of Lavras	<a href="https://drive.google.com/file/d/1GGKb9n8GG0QigBS8SPZexu9Qre09Vvkz1/view?usp=sharing">https://drive.google.com/file/d/1GGKb9n8GG0QigBS8SPZexu9Qre09Vvkz1/view?usp=sharing</a>
3	5	POPULATIONAL PHARMACOKINETICS MODELING OF FREE AND NANOENCAPSULATED CURCUMIN IN MALE WISTAR RATS	ANDRIELI RODRIGUES	Federal University of Pampa	<a href="https://drive.google.com/file/d/1q4lsl75IhxYqAC4FvB-ApeSWLQWHHoal/view?usp=sharing">https://drive.google.com/file/d/1q4lsl75IhxYqAC4FvB-ApeSWLQWHHoal/view?usp=sharing</a>
3	6	PHARMACOKINETIC MODEL OF FLORFENICOL IN NILE TILAPIAS ( <i>Oreochromis niloticus</i> ) SUBMITTED TO DIFFERENT REARING TEMPERATURES	Bruna Christina Fernandes Soares	Federal University of Lavras	<a href="https://drive.google.com/file/d/1yfljVyuyBhhfYz4Txamuc8OZsoGPcn6L/view?usp=sharing">https://drive.google.com/file/d/1yfljVyuyBhhfYz4Txamuc8OZsoGPcn6L/view?usp=sharing</a>
3	7	ELEVATED VANCOMYCIN THROUGH LEVELS IN PATIENTS ADMITTED TO AN UNIVERSITY HOSPITAL FROM MANAUS, BRAZIL	Larissa Feitosa da Hora	Federal University of Amazonas	<a href="https://drive.google.com/file/d/1hkGlxTFFPbe3pNriV9_mAE-olVzkaVgE/view?usp=sharing">https://drive.google.com/file/d/1hkGlxTFFPbe3pNriV9_mAE-olVzkaVgE/view?usp=sharing</a>
3	8	USE OF PK/PD MODELING TO MINIMIZE THE ENVIRONMENTAL IMPACT OF THE USE OF DORAMECTIN 3.5% AGAINST <i>Rhipicephalus Microplus</i> IN CATTLE	MARCOS FERRANTE	College of Animal Science and Veterinary Medicine	<a href="https://drive.google.com/file/d/1H4kmrFAC2Xgv577aVC4oOjCrN1FOfqv/view?usp=sharing">https://drive.google.com/file/d/1H4kmrFAC2Xgv577aVC4oOjCrN1FOfqv/view?usp=sharing</a>
3	9	DEVELOPMENT OF DRUG-DRUG INTERACTION MODELS IN VITRO FOR MACROCYCLIC LACTONES AND THEIR UNDERSTANDING	Gonzalo Suárez	Universidad de la República	<a href="https://drive.google.com/file/d/124uvvL4XQRaxeOV1ChYILs4VEfYTrDuk/view?usp=sharing">https://drive.google.com/file/d/124uvvL4XQRaxeOV1ChYILs4VEfYTrDuk/view?usp=sharing</a>
3	10	MODELING & SIMULATION OF TRAMADOL IN RED-EARED TURTLE ( <i>Trachemys scripta scripta</i> )	Isabella Abreu Castro	Federal University of Lavras	<a href="https://drive.google.com/file/d/14v-_tnl_TeavBKaw4FWVky6h57Ll4MBW/view?usp=sharing">https://drive.google.com/file/d/14v-_tnl_TeavBKaw4FWVky6h57Ll4MBW/view?usp=sharing</a>
3	11	IN VITRO RELEASE AND POPULATION PHARMACOKINETIC MODELING OF FREE AND NANOENCAPSULATED MELOXICAM IN MALE WISTAR RATS	Pietra Fonseca Ramos	Federal University of Pampa	<a href="https://drive.google.com/file/d/1IWEfy06DDHH4-UEIGV8WC11kBx55CySb/view?usp=sharing">https://drive.google.com/file/d/1IWEfy06DDHH4-UEIGV8WC11kBx55CySb/view?usp=sharing</a>
3	12	POPULATION PHARMACOKINETICS OF MOXIFLOXACIN IN PATIENTS FROM A TERTIARY CARE CENTER IN MUMBAI, INDIA	Juan Eduardo Resendiz-Galvan	University of Cape Town	<a href="https://drive.google.com/file/d/1oj2hL7H9cpS56u82d-6jvlz6e35JsD/view?usp=sharing">https://drive.google.com/file/d/1oj2hL7H9cpS56u82d-6jvlz6e35JsD/view?usp=sharing</a>
3	13	IMPLEMENTATION OF A PILOT THERAPEUTIC DRUG MONITORING PROGRAM FOR ANTIBIOTICS IN PEDIATRIC PATIENTS	Rodrigo, Velarde Salcedo	Universidad Autónoma de San Luis Potosí	<a href="https://drive.google.com/file/d/15q-zLqK0PII029aYQW_jks7yZ-dzUaom/view?usp=sharing">https://drive.google.com/file/d/15q-zLqK0PII029aYQW_jks7yZ-dzUaom/view?usp=sharing</a>

## POSTER SESSIONS

<u>3</u>	14	PHYSIOLOGICALLY BASED BIOPHARMACEUTICS MODELING TO PREDICT BIOEQUIVALENCE RESULTS: A PROOF-OF-CONCEPT STUDY	Yessica Imbriago	Universidad de la República	<a href="https://drive.google.com/file/d/1vHPTpk_ZOYOPigMnFSYulzoQFhP8dFFr/view?usp=sharing">https://drive.google.com/file/d/1vHPTpk_ZOYOPigMnFSYulzoQFhP8dFFr/view?usp=sharing</a>
<u>3</u>	15	PHYSIOLOGICALLY BASED BIOPHARMACEUTICS MODEL APPLICATIONS TO ANVISA: A BRIEF CHARACTERIZATION CAN EVIDENCE SOME REGULATORY TRENDS AND NEEDS.	Luiza Novaes Borges	State University of Maringá	<a href="https://drive.google.com/file/d/1p_dxBbi27lbz3t0uUIA5rgQYyOxC5pSl/view?usp=sharing">https://drive.google.com/file/d/1p_dxBbi27lbz3t0uUIA5rgQYyOxC5pSl/view?usp=sharing</a>
<u>3</u>	16	A METHOD TO ASSESS MODEL-BASED BIOEQUIVALENCE	Alejandra Schiavo	Universidad de la República	<a href="https://drive.google.com/file/d/1Pk9oN9Z34-RLV679J8BnrKcLWZN46JDp/view?usp=sharing">https://drive.google.com/file/d/1Pk9oN9Z34-RLV679J8BnrKcLWZN46JDp/view?usp=sharing</a>
<u>3</u>	17	ACUTE <i>Klebsiella pneumoniae</i> LUNG INFECTION IN RODENTS DECREASE CIPROFLOXACIN TOTAL CLEARANCE	Graziela de Araújo Lock	Federal University of Rio Grande do Sul	<a href="https://drive.google.com/file/d/1nzTOIcORo0I0r9te895q8BvoeTtHNZOq/view?usp=sharing">https://drive.google.com/file/d/1nzTOIcORo0I0r9te895q8BvoeTtHNZOq/view?usp=sharing</a>
<u>3</u>	18	PLASMA PIPERACILLIN CONCENTRATIONS IN MEXICAN PATIENTS FROM NEONATAL INTENSIVE CARE UNIT (A PILOT STUDY)	Frida Sofía Boer Pérez	Universidad Autónoma de San Luis Potosí	<a href="https://drive.google.com/file/d/1emQ_TvQ6HPtFUX2JroxJBpku6QrBxdiu/view?usp=sharing">https://drive.google.com/file/d/1emQ_TvQ6HPtFUX2JroxJBpku6QrBxdiu/view?usp=sharing</a>
<u>3</u>	19	VALIDATION OF AN LC-ESI-QTOF-MS METHOD TO MEASURE CEFEPIME IN THE PLASMA AND PERITONEAL FLUID OF RATS	Michele Vaz dos Anjos	University of Caxias do Sul	<a href="https://drive.google.com/file/d/10NrMhtNfptX-XmxmWe2hGqeZ-BiKvuMw/view?usp=sharing">https://drive.google.com/file/d/10NrMhtNfptX-XmxmWe2hGqeZ-BiKvuMw/view?usp=sharing</a>
<u>3</u>	20	PK/PD CHARACTERIZATION OF RENAL INJURY AFTER HIGH-DOSE METHOTREXATE INTRAVENOUS INFUSION IN PIGS	Marianela Lorier	Universidad de la República	<a href="https://drive.google.com/file/d/1fqwdg_7XSGp7CqMub_0IQ1PZUBAKxfuY/view?usp=sharing">https://drive.google.com/file/d/1fqwdg_7XSGp7CqMub_0IQ1PZUBAKxfuY/view?usp=sharing</a>