

**Official Poster Viewing Session 1, Monday 19th July, 17:30 - 18:15**

P-1001 'Validation of a Novel Commercial ELISA Test for the Diagnosis of Q fever in Humans' Cinzia Santucci
P-1002 'Feeding responses in Ixodes ricinus ticks using artificial silicone membranes' Munachimso Udobi
P-1003 'Comparative analyses of the mitochondrial genomes and ribosomal DNA sequences of important Dermacentor ticks of the United States' Jeba Jesudoss Chelladurai
P-1004 'Case of human infestation with Dermanyssus gallinae (poultry red mite) from swallows (Hirundinidae)' Georgios Sioutas
P-1005 'Transcriptomic analysis of the poultry red mite, Dermanyssus gallinae, across all stages of the lifecycle.' Kathryn Bartley
P-1006 'Cattle ticks and associated tick-borne pathogens in Burkina Faso and Benin: first evidence of Theileria velifera and Theileria annulata' Sougrinoma Achille Ouedraogo
P-1007 'A pilot study on the prevalence of lice in Irish beef cattle and the first Irish report of deltamethrin tolerance in Bovicola bovis' Annetta Zintl
P-1009 'Failure of long-acting ivermectin formulation to control Psoroptic mange infection in grazing beef cattle' Victoria Miró
P-1011 'Genetic Diversity of Endosymbionts in Ticks Collected in Sardinia, Italy.' Valentina Chisu
P-1012 'Sympatric Ixodid tick species and their associated pathogens near the German Baltic coast' Cristian Răileanu
P-1013 'West Nile virus lineage 1 transstadial persistence in Ixodes ricinus ticks' Cristian Răileanu
P-1014 'Ectoparasite Infestations in Goats and Sheep of Pakistan with Perspectives in Animal Health and Welfare' Sabir Hussain
P-1015 'An Epidemiological Study About Ticks and Tick-Borne Diseases in Punjab, Pakistan: A Call for Interdisciplinary Approach' Sabir Hussain
P-1016 'Variant analysis of Anaplasma phagocytophilum and first report of Anaplasma ovis in sheep and ticks from Germany' Cornelia Silaghi
P-1017 'Changes in the cellular immune response caused by fluazuron in engorged females of Amblyomma sculptum' Barbara Rauta de Avelar
P-1018 'Ixodes scapularis Tick Saliva Recombinant Protein 5B As Anti-blood Clotting Factor, And Its Enzymatic Activity Affected by Position of The Histidine Tag' Thu-Thuy Nguyen
P-1019 'First record of Lucilia cuprina (Insecta, Diptera, Calliphoridae) parasitizing a black vulture, Coragyps atratus (Aves, Cathartiformes, Cathartidae) in the Neotropics' Andre Cutolo
P-1020 'Variation in the cathepsin L1 gene in six Fasciola hepatica isolates' Tessa Walsh

P-1021 'Vaccine trials against <i>Fasciola hepatica</i> infection in sheep: efficacy of combinations of multiple antigens and adjuvants.' Alvaro Martinez-Moreno
P-1022 'Field study on immunization with oocyst attenuated by irradiation against caprine coccidiosis' Antonio Ruiz
P-1023 ' <i>Thelazia callipaeda</i> and its vector <i>Phortica variegata</i> in Austria' Hans-Peter Fuehrer
P-1024 ' <i>Cercopithifilaria baina</i> in Dogs of Different Regions of Iran' Alireza Sazmand
P-1026 'Molecular Cloning of <i>Ancylostoma ceylanicum</i> Extracellular Cu/Zn Superoxide Dismutase' Asmaa M.I. Abuzeid
P-1027 'Molecular epidemiology and prevalence of babesial infections in dogs in two hyperendemic foci in Brazil' Filipe Dantas-Torres
P-1028 'Endoparasites of feral cats in Denmark' Stine Thorsø Nielsen
P-1029 ' <i>Toxocara cati</i> in cat-predated mammalian paratenic hosts in the United Kingdom' Liz Maciag
P-1030 'Utility of thoracic radiology as clinical indicator of pulmonary hypertension in dogs with heartworm disease ( <i>Dirofilaria immitis</i> )' Jorge Isidoro Matos Rivero
P-1031 'Evaluation of serum Endothelin-1 in dogs with heartworm disease ( <i>Dirofilaria immitis</i> ) before and after adulticide treatment.' Jorge Matos
P-1032 'Prevalence of <i>Cytauxzoon felis</i> infection carriers in eastern Kansas domestic cats' Kathryn Reif
P-1033 'Serological evidence on selected vector-borne pathogens exposure status in client-owned dogs, Southeast of Romania' Mariana Ionita
P-1035 'A Wide Gastrointestinal Parasite Survey in World's Largest Extant Semiaquatic Rodent <i>Hydrochoerus hydrochaeris</i> (Linnaeus 1766)' Manuel Uribe
P-1036 'A new Hepatozoon species (Apicomplexa: Adeleorina: Hepatozoidae) infecting the sleep snake, <i>Dipsos mikanii</i> (Squamata: Colubridae: Dipsadinae), from Goiás State, Brazil.' Lucia Helena O'Dwyer
P-1037 'A new haemogregarine species (Apicomplexa: Haemogregarinidae) in a South American river turtle <i>Podocnemis expansa</i> (Testudines: Podocnemidae) from Goiás State, Brazil.' Lucia Helena O'Dwyer
P-1038 'Cardio-pulmonary nematodes of the red fox in Sardinia island, Italy' Silvia Carta
P-1040 'Prevalence of ectoparasites on sambar deer ( <i>Rusa unicolor</i> ) and spotted deer ( <i>Axis axis</i> ) in Tamil Nadu, India' Chinnaiyan Soundararajan
P-1041 'Gastrointestinal, cardiorespiratory and urinary parasite infections of European badgers ( <i>Meles meles</i> ) in Tuscany, central Italy.' Michela Maestrini
P-1042 'Helminth-fauna of raptors in Andalusia (South of Spain)' F Javier Martínez-Moreno
P-1043 'Study of The Helminth-Fauna of The Iberian Lynx ( <i>Lynx pardinus</i> ) in Two Andalusian Meta-Populations and Based on Age Ranges' Rafael Zafra

P-1044 'Control of <i>Amblyomma sculptum</i> with <i>Metarhizium anisopliae</i> IBCB425 in the Roberto Burle Marx Park, São José dos Campos, São Paulo, Brazil – Preliminary Results' Paulo Henrique Selbmann Sampaio
P-1045 'Seroprevalence of <i>Trichinella</i> spp. in wild boar ( <i>Sus scrofa</i> ) in south-western Spain' Leandro Buffoni-Perazzo
P-1046 'Development of a Novel Quantitative Real-Time PCR Diagnostic Assay for Harbor Seal Lungworm ( <i>Otostongylus circumlitus</i> )' Samantha D. Torquato
P-1047 'Recently discovered cryptic species complex of <i>Onchocerca</i> found in black flies of northern California, USA' Matthew Kulpa
P-1048 'Fatal <i>Fascioloides magna</i> infection in a lesser spot-nosed guenon ( <i>Cercopithecus petaurista</i> )' Caroline Sobotyk
P-1049 'The invasive bank vole ( <i>Myodes glareolus</i> ): A model system for studying parasites and ecoimmunology during a biological invasion.' Andrew McManus
P-1050 'EIMERIA SPECIES PARASITIZING RED DEER ( <i>Cervus elaphus</i> ) IN A MESO-MEDITERRANEAN AREA OF SPAIN' Juan David Carbonell
P-1051 'Molecular identification of cardiopulmonary parasites in wild carnivores serving as potential reservoir hosts in Denmark' Heidi Huus Petersen
P-1052 'Detection of haemosporidian blood parasites in birds of prey admitted to a French wildlife rehabilitation centre: risk factors and prevention' Veronica Risco-Castillo
P-1053 'Parasite-host interaction in odontocete cetaceans of the Canary Islands.' Zuleima Suárez González
P-1054 'First reports on autochthonous <i>Angiostrongylus</i> sp. and <i>Crenosoma</i> sp. infections in German wild Eurasian lynx ( <i>Lynx lynx</i> ) and new insights into lynx gastrointestinal parasite fauna' Lisa Segeritz
P-1055 'Parasitic nematode abundance and diversity variation in bighorn sheep populations across southwestern Canada' Gilles Bourgoïn

**Official Poster Viewing Session 2, Monday 19th July, 18:15 - 19:00**

P-2001 'Investigating ecological factors impacting ivermectin resistance development in *Haemonchus contortus*'  
Samuel Brown

P-2002 'In vitro anthelmintic activity of an aqueous extract of *Glycyrrhiza glabra* and of glycyrrhetic acid against gastrointestinal nematodes of donkey'

Michela Maestrini

P-2004 'Treatment of an alpaca, *Vicugna pacos* infested with sarcoptic mange'

Georgiana Deak

P-2005 'The prevalence of *Echinococcus multilocularis* in red foxes (*Vulpes vulpes*) in Lithuania and evaluation of improved method for detection of the abundance'

Mindaugas Šarkūnas

P-2006 'In vitro analysis of the ovicide effect of *Trichoderma atroviride* on *Calicophoron daubneyi* (Digenea: Paramphistomidae)'

Adolfo Paz-Silva

P-2007 'Angiostrongylus vasorum-induced alterations in fox serum - a proteomic analysis'

Nina Gillis-Germitsch

P-2009 'Effect of Medicinal Plant Mixture and Organic Selenium on Immune Responses of Lambs Infected with *Haemonchus contortus*.'

Dominika Mravčáková

P-2012 'Impact of *Leishmania infantum* natural infection on host long non-coding RNA responses'

Carolina Rodríguez-Sanz

P-2013 'Development and validation of an Enzyme-Linked Immunosorbent Assay for the detection of antibodies against *Trichinella* spp. in domestic pigs in Argentina'

Silvina Fernández

P-2014 'Dynamics of cell cycle proteins in *Toxoplasma gondii*-induced bovine NET formation'

Iván Conejeros

P-2015 '*Fasciola hepatica* and *Calicophoron daubneyi* induce weak activation and NET formation in bovine neutrophils'

Liliana M.R. Silva

P-2016 'Canine NETosis and primary canine endothelial cell activation induced by *Angiostrongylus vasorum* L3-stages'

Daniela Grob

P-2017 'Influence of carbohydrate metabolism, P2-purinergic receptors and ATP in *Eimeria bovis* sporozoite-induced NETosis'

Iván Conejeros

P-2018 'Oxidative responses, calcium efflux and NET formation in *Sarcoptes scabiei* mites and antigen-exposed bovine neutrophils'

Daniela Grob

P-2020 'Cystic Echinococcosis: Clinical, Immunological, and Biomolecular Evaluation of Patients from Sardinia (Italy)'

Cinzia Santucci

P-2021 'An integrated approach to control toxoplasmosis in a hyperendemic area of southern Italy'

Maria Paola Maurelli

P-2022 'Quantitative Exposure Assessment and Risk Characterization for Fipronil Residues in Laying Hen Eggs'

Carlos Lanusse

P-2023 'Prevalence of hydatidosis in sheep, goats and pigs in Punjab, India'

Othman Juma Othman

P-2024 'Ascaris spp. infection in pigs in Punjab, India: Is zoonotic transmission possible?'
Rajnish Sharma
P-2025 'Tropism and persistence of Toxoplasma gondii: from pork carcass to dry sausage'
Filip Dámek
P-2026 'Toxoplasma gondii prevalence in animals in Europe: a systematic review'
Filip Dámek
P-2027 'Vector Competence of Aedes punctor for West Nile virus – preliminary results from a laboratory study'
Christin Henke
P-2029 'Occurrence of helminths in grazing dairy cattle in Upper Bavaria, Germany and North Tyrol, Austria: results of necropsy of 23 milking cows'
Steffen Rehbein
P-2030 'Efficacy of two commercial eprinomectin formulations, EPRINEX® and LONGRANGE® (Boehringer Ingelheim), against induced developing larval and adult nematode infections with Chabertia ovina and Oesophagostomum venulosum'
Dietmar Hamel
P-2032 'Gastrointestinal parasites of small ruminants and anthelmintic resistance in mountain areas in northern Portugal'
Filipa Teixeira Rodrigues
P-2033 'Lungworm infection in small ruminants in mountain areas in northern Portugal'
Ana Patrícia Lopes
P-2034 'Comparative analysis of the anthelmintic efficacy of heather extracts on Teladorsagia circumcincta and Trichostrongylus colubriformis egg hatching'
Francesca Shepherd
P-2035 'Frequency of gastrointestinal parasites in sheep from Recanto dos Anjos farm in the Curuguaty district, Canindeyú department, Paraguay, year 2020'
Jorge Miret
P-2036 'Prevalence of anthelmintic resistance in Lithuania sheep farms detected by larval development test'
Agnė Beleckė
P-2037 'Cross-contamination of ivermectin resistant Haemonchus contortus worms between sheep flocks during transhumance in French Pyrenees'
Philippe Jacquiet
P-2038 'Genetic selection of resistance to Haemonchus contortus : integration of a phenotyping protocol in the selection scheme of two dairy sheep breeds in France'
Léa Bordes
P-2039 'The effect of co-administration of an unrelated short-acting treatment and controlled-release capsule on worm control in the presence of anthelmintic resistance and its timing.'
Gareth Kelly
P-2040 'Can medicinal plants and selenium enriched diet treat haemonchosis in lambs?'
Michaela Komáromyová
P-2041 'First in vitro evaluation of ozonated water on sporulation of Eimeria spp. oocysts'
Antonio Bosco
P-2042 'Genetic selection of Blond-Faced Manech dairy sheep for resistance to Haemonchus contortus has no effect on Cryptosporidium spp. and Eimeria spp. natural infections in lambs.'
Léa Bordes
P-2043 'Efficacy of closantel and albendazole against Fasciola hepatica life cycle stages'
Emily Herschell-Kelly
P-2044 'Evaluation of triclabendazole, rafoxanide and clorsulon against Fasciola hepatica in an experimental dairy cattle herd from the Mantaro valley, Peru'
Daniel A. Zárate-Rendón

P-2045 'Association between health indicators and parasitic burdens of free-ranging Creole Goats and the normalized difference vegetation index' Javier Ventura-Cordero
P-2046 'Molecular detection of benzimidazole resistance in populations of Haemonchus contortus in the West of Parana, Brazil' Marcelo Molento
P-2047 'The role of livestock transport networks on roundworm transmission' Cassandra McGregor
P-2048 'Prevalence of Fasciola hepatica and deworming practices in dairy cattle in the Azores -Portugal.' Ana Maria Munhoz
P-2049 'Prevalence of liver fluke on West Coast farms of the South Island of New Zealand sampled in the autumn and spring of consecutive lactations' Andrew Dowling
P-2052 'A comparison between two in vitro techniques to detect resistance to ivermectin in field populations of Cooperia spp. in cattle' Silvina Fernández
P-2053 'Validation of FECPAKG2 and comparison with Mini-FLOTAC for pooled and individual worm egg counts in goats' Matthew Playford
P-2054 'Poly(vinyl)alcohol-based films containing pyriproxyfen against Haematobia irritans in cattle: formulation development, physico-chemical characterization and in vitro drug release' Melina Alves
P-2055 'Evaluation of pyriproxyfen in cattle by oral treatment: an alternative to control Haematobia irritans' Melina Alves
P-2056 'Do Agri-environment Schemes Increase Fluke Risk?' Gillian Mitchell
P-2057 'Novel insights into sterol uptake and intracellular cholesterol trafficking during Eimeria bovis first merogony' Liliana M.R. Silva
P-2058 'In vitro and in field evaluation of the efficacy of bioactive fodder and products containing condensed tannins on gastrointestinal nematodes of goats' Alessia Libera Gazzonis

**Official Poster Viewing Session 3, Tuesday 20th July, 17:30 - 18:15**

P-3001 'Could chroman-4-one derivative be a better inhibitor of PTR1? - Reason for the identified disparity in its inhibitory potency in Trypanosoma brucei and Leishmania major.'

Kehinde Foluke Omolabi

P-3002 'Fenbendazole nanocrystals: preliminary bioavailability study in sheep'

María Melian

P-3004 'Impact of moxidectin on Strongylid fecal egg counts in sheep on St. Kitts, West Indies, pilot study'

Jennifer Ketzis

P-3005 'In vitro effects of flukicidal drugs on F. gigantica evaluated by motility, histopathology and scanning electron microscopy in Bangladesh'

Mohammad Hasan

P-3006 'Efficacy of commonly used anthelmintics against toxocariasis in buffalo calves of Bangladesh'

Hiranmoy Biswas

P-3007 'Multiple Drug Resistance of Four Anthelmintics Common in Use in Sheep in Sudan'

Nuha Dia Alnaeim

P-3008 'Combination of albendazole and carvone enantiomers: Assessment of efficacy, and ultrastructural and biophysical properties of Haemonchus contortus using atomic force microscopy'

Livio Costa-Junior

P-3009 'Efficacy of Lotilaner against myiasis caused by Cochliomyia hominivorax (Diptera: Calliphoridae) in naturally infested dogs'

Livio Costa-Junior

P-3010 'Efficacy of oral afoxolaner against the stable fly Stomoxys calcitrans in dogs'

Eric Tielemans

P-3011 'Efficacy of a single administration of afoxolaner and fipronil plus permethrin against Hyalomma marginatum ticks in Dogs'

Frederic Beugnet

P-3012 'Insecticidal efficacy of afoxolaner against bed bugs, Cimex lectularius, when administered orally to dogs'

Frederic Beugnet

P-3013 'Applying DNA-encoded library (DEL) screens and machine learning (ML) to drug discovery in animal health'

Andrew Calabrese

P-3014 'Trichostrongyle prevalence and anthelmintic resistance in north-eastern German sheep farms'

Paula Ehnert

P-3015 'Eprinomectin (0.5% w/v) topical (EPRINEX® Multi): prevention and treatment of goat warble (Przhevalskiana silenus) infestation'

Steffen Rehbein

P-3016 'Efficacy of fipronil/(S)-methoprene/eprinomectin/praziquantel (Broadline®, Boehringer-Ingelheim) against Thelazia callipaeda in naturally infected cats'

Wilfried Lebon

P-3017 'Trends in anthelmintic sales data for Irish livestock'

Natascha Meunier

P-3019 'Eight Months sustained Efficacy of Collars containing 10% w/w Imidacloprid and 4.5% w/w Flumethrin (Seresto®) against experimental Haemaphysalis longicornis Infestations in Dogs'

Gertraut Altreuther

P-3020 'Evaluation of the speed of kill of Simparica Trio® against Ixodes ricinus in dogs'

Leen Van Brussel

P-3021 'Is Combination of Ivermectin plus Eprinomectin really a benefit?'
Gonzalo Suárez
P-3022 'In vivo potential of thyme ( <i>Thymus vulgaris</i> L.) essential oil and synergistic combination of linalool:estragole to control sheep gastrointestinal nematodes'
Filip Štrbac
P-3023 'Understanding flukicide effects on early and late stage juvenile <i>Fasciola hepatica</i> '
Madelyn Nowak-Roddy
P-3024 'Evaluation of four fasciolicides against <i>Fasciola hepatica</i> in grass-fed naturally infected dairy cattle in the district of Matahuasi, Mantaro valley, Peru'
Andrea Briones Montero
P-3025 'Monoterpenes as potential tools to improve the activity of synthetic anthelmintics: pharmacological screening of their effects on drug metabolism and intestinal accumulation'
Victoria Miró
P-3026 'Is the suckling period and application pattern relevant for Fluazuron efficacy against ticks in cows and their suckling calves?'
Gonzalo Suárez
P-3027 'Efficacy of Simparica Trio® against four common tick species infesting dogs in Europe'
Sean Mahabir
P-3028 'Efficacy and safety of Simparica Trio® against natural tick infestations on dogs presented as veterinary patients in Europe'
Sean Mahabir
P-3029 'Efficacy of monopantel, albendazole and ivermectin against gastro-intestinal nematodes in naturally infected goats in Moamba district, Mozambique'
Sonia Afonso
P-3030 'Anthelmintic efficacy of gold nanoparticles biosynthesized from the phytopathogenic fungus <i>Alternaria alternata</i> '
Rima Majumdar
P-3031 'Metaphylactic strategies by using Toltrazuril (BAYCOX ®) against coccidiosis in goat kids.'
María Cristina Del Río
P-3032 'Activity of essential oils-derived terpenes against the eggs of <i>Sarcoptes scabiei</i> '
Fang Fang
P-3033 'Syringe Immersion Test as a tool to determine <i>Rhipicephalus microplus</i> sensitivity against Ivermectin using dose-response curves'
Diego Robaina
P-3034 'Amitraz-based modified Syringe Immersion Test to assess the sensitivity profile of <i>Rhipicephalus microplus</i> larvae.'
Diego Robaina
P-3035 'The search for endectocide using botanical as an active pharmaceutical ingredient'
Paloma Nascimento
P-3036 'Nematicidal effect of <i>Thymus vulgaris</i> on <i>Caenorhabditis elegans</i> '
Paloma Nascimento
P-3037 'Fluazuron orally administered to guinea pigs: pharmacokinetic and efficacy against <i>Amblyomma sculptum</i> '
Debora Azevedo Borges
P-3038 'Fipronil pour on in horses: pharmacokinetics and efficacy against <i>Dermacentor nitens</i> '
Debora Azevedo Borges
P-3039 'ITS-2 rDNA metabarcoding and amplicon sequencing enabled investigation of anthelmintic resistance in cattle gastrointestinal nematodes in Uruguay'
America Mederos
P-3040 'Can thyme essential oil have potential for control of <i>Cochliomyia hominivorax</i> larvae?'
Diefrey Campos



P-3041 'P-glycoprotein inhibitors differentially modulates fast replicating coccidian replication in primary bovine endothelial cells' Camilo Larrazabal
P-3042 'Insecticidal Activity of Cinnamaldehyde against <i>Ctenocephalides felis felis</i> ' Diefrey Campos
P-3043 'Comparative Insecticidal Activity of Essential Oils of Palmarosa, Lemongrass and Citronella Against The Cat Flea' Isabela Gijssen
P-3044 'Repellent Activity of Essential Oils of <i>Copaifera reticulata</i> and <i>Salvia sclarea</i> Against Adult <i>Ctenocephalides felis felis</i> Fleas' Isabela Gijssen
P-3045 'A topical probiotic for the treatment of <i>Rhipicephalus australis</i> on cattle in Northern Australia' Nicholas Sangster
P-3046 'Molecular Identification of Ticks and Tick-Associated Pathogens in Sardinia, Italy' Valentina Chisu
P-3047 'Molecular detection of <i>Toxoplasma gondii</i> and <i>Sarcocystis</i> spp. co-infection in Tunisian Merguez, a traditional processed sausage beef meat' Safa Amairia
P-3048 'Piloting a clinical entrustment scale and feedback form in an academic veterinary medical center' Erin Burton
P-3050 'Revised description of <i>Rhinergasilus piranhus</i> (Copepoda, Ergasilidae) in Brazil, with the report of new hosts and localities.' Rodrigo Bravin Narciso
P-3052 'Molecular characterization of <i>Myxobolus nagaraensis</i> infecting freshwater gobies' kana kurusu
P-3053 'Cytotoxicity of <i>Cytauxzoon</i> spp. in Europe: current knowledge and future directions' Luciana Cătălina Panait
P-3054 'The effect of xenogeneic extracellular vesicles on the pathophysiology and drug resistance of <i>Leishmania</i> spp. infections in a murine model' Victoria Wagner
P-3056 'Effects of <i>Artemisia vulgaris</i> on <i>Eimeria tenella</i> infection in-vitro.' Joanna B Tierney
P-3057 'High Prevalence of <i>Balantiodioides coli</i> in Pigs in Korea and Its Zoonotic Potential' Jeong-Hyun Park
P-3059 ' <i>Eimeria bovis</i> macromeront formation induces glycolytic responses and alters mitochondrial dynamics in host primary endothelial cells' Zahady D Velasquez
P-3061 ' $Ca^{++}$ signaling in <i>Besnoitia besnoiti</i> tachyzoite invasion and development in primary bovine host endothelial cells' Camilo Larrazabal

**Official Poster Viewing Session 4, Tuesday 20th July, 18:15 - 19:00**

P-4001 'A Novel Invention Of Kit, For Semi-Automated Pen-Side Faecal Egg Counts, Using Image Analysis'  
Tara McElligott

P-4002 'A pen-side faecal nucleic acid purification technique for parasite diagnostics'  
Olivia Ingle

P-4003 'A systematic review and preliminary meta-analysis of anthelmintic resistance diagnosis in small ruminants'  
Marcelo Molento

P-4005 'Morphological adaptations of Varroa destructor to parasite honeybees.'  
Aránzazu Meana

P-4006 'Towards automated gastrointestinal nematode parasite handling with low-cost open-source materials'  
Paul Airs

P-4008 'Prevalence of intestinal parasites in ornamental chickens bred in backyard.'  
Ana Maria Munhoz

P-4011 'Updating the epidemiology of canine and feline leishmaniosis in the UK through the use of electronic health data.'  
Rocío Checa

P-4013 'Awareness and perceptions of dog owners towards zoonotic risks of canine gastrointestinal parasitism in Southeast Queensland, Australia'  
Swaid Abdullah

P-4014 'Ticks from cattle and buffaloes harbor a high diversity of tick-borne pathogens in Egypt'  
Amira AL-Hosary

P-4015 'Liver fluke in beef cattle – impact on production efficiency and associated greenhouse gas emissions estimated using causal inference methods'  
Nicholas Jonsson

P-4017 'Assessing the spatial and temporal patterns of ticks of companion animal health significance across Canada'  
Sydney DeWinter

P-4019 'Molecular prevalence of Trypanosoma evansi and Theileria equi by multiplex PCR and associated risk factors in equids of Punjab, India'  
Rahul Parashar

P-4020 'Affordable methods for microscopic and molecular detection of infective stages of taeniid, helminths and protozoa from lettuce and environmental faecal samples'  
Cristian Alvarez Rojas

P-4021 'Creating a nematode ITS-1-5.8S-ITS-2 rDNA reference database to support long-read nemabiome metabarcoding'  
Eléonore Charrier

P-4023 'Deep amplicon sequencing reveals that benzimidazole resistance mutations commonly occur in A. caninum populations of pet dogs across the USA'  
Abhinaya Venkatesan

P-4024 'Morpho-functional organization of the Toxocara canis ovary'  
Olga Panova

P-4025 'Serological evaluation of Ascaris suum prevalence in swine farms in Greece'  
Elias Papadopoulos

P-4026 'The effects of seaweed inclusion in feed on nematode infections in pigs'  
Charlotte Smith Bonde

P-4027 'Anticoagulant and pro-fibrinolytic potential of the third larval stage of <i>Ascaris suum</i> as a possible survival mechanism' Javier González-Miguel
P-4028 'Experimental infection of dogs with <i>Brugia malayi</i> ' Andrew Moorhead
P-4029 'Seasonal Variation and Burden of Fasciolosis determined by Faecal Examination and Excretory/Secretory Antigens based ELISA' Hafiz Muhammad Rizwan
P-4030 'Frequency of gastrointestinal parasites in backyard pigs from Mandu´arã, Yasy Cañy district, Canindeyú department, Paraguay, year 2020' Jorge Miret
P-4031 'Molecular detection of zoonotic filarial worms in mosquitoes from Algarve region, southern Portugal' Ranju Manoj
P-4032 'Efficacy of albendazole in the treatment and control of gastrointestinal nematodes in goats,in Mozambique' Edna Guinda
P-4033 'Efficacy of Simparica Trio® against induced hookworm infections in dogs' Thomas Geurden
P-4034 'Monoclonal antibodies as useful tools for the diagnosis and biological characterization of <i>Echinococcus multilocularis</i> and <i>Echinococcus granulosus sensu lato</i> ' Philipp A. Kronenberg
P-4035 'Assessing the production impacts of gastrointestinal nematode parasites in stocker cattle in Western Canada' Daniel Ricardo Merchan
P-4036 'Screening for isotype-2 $\beta$ -tubulin candidate benzimidazole resistance mutations in sheep GIN parasites using deep amplicon sequencing' Libby Redman
P-4037 'Disentangling the role of <i>Ascaris</i> $\beta$ -tubulin isotypes in the emergence of anthelmintic resistance.' Ben P. Jones
P-4038 'Where are the worms? – prevalence of intestinal parasite infection in British pigs.' Ben P. Jones
P-4039 'IN VIVO TOXICITY AND EFFICACY OF TWO DIAMINE AND ONE BENZIMIDAZOLE DERIVATIVES AGAINST THE GASTROINTESTINAL NEMATODE <i>Haemonchus contortus</i> .' Elora Valderas
P-4040 'Anthelmintic use in South American camelids in the United Kingdom' Martha Betson
P-4041 'The Telenostic automated device: a new diagnostic tool In clinical Parasitology' Nagwa ELghryani
P-4042 'Using droplet digital PCR for the detection of hco-acr-8b levamisole resistance marker in <i>H. contortus</i> ' Paulius Baltrusis
P-4043 'Current Situation of <i>Thelazia callipaeda</i> in the Czech Republic: Another Stepping Stone Towards the North' David Modrý
P-4045 'Early larval stages of the zooparasitic nematodes <i>Nematodirus</i> and <i>Nematodirella</i> spp.: development, survival and vulnerability.' Antti Oksanen
P-4046 'Differential diagnosis of tissue parasites in bovine muscle tissue' Igor Glamazdin

P-4047 'Organ tropism of Angiostrongylus vasorum larvae in the gastropod intermediate host Achatina fulica' Lisa Segeritz
P-4048 'Study of anthelmintic resistance in parasitic nematodes of horses in Russia' Olga Panova
P-4049 'Comparative efficacy of ivermectin and pyrantel in against horses gastrointestinal nematode infection in Lithuania' Evelina Dauparaitė
P-4051 'Dehydrated sainfoin (Onobrychis viciifolia) for the sustainable control of equine strongyles' Malsa Joshua
P-4052 'Big data - small increase: Strongylus vulgaris prevalence in Sweden.' Alice Anlind
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