

Submission ID	Program	Topics	Format	Title	Presenter	Affiliation
49824	CRWAD 2019	Biosecurity & Infection Control	Oral	A fully automated sample-to-answer POC/IT Central PCR system for detecting African Swine Fever virus in Vietnam	S Chung	GeneReach Biotechnology Corporation
49831	CRWAD 2019	Biosecurity & Infection Control	Oral	The role of vaccination on transmission of Marek's disease virus in poultry	J Dunn	USDA ARS
49879	CRWAD 2019	Biosecurity & Infection Control	Oral	Prophylactically activating iNKT cells in swine does not alter the course of an influenza infection.	W Gu	University of Florida
50019	CRWAD 2019	Biosecurity & Infection Control	Oral	Feed mitigation evaluation for the reduction of viral survivability: A new approach.	S Dee	Pipestone Applied Research, Pipestone Veterinary Services
50274	CRWAD 2019	Biosecurity & Infection Control	Oral	Detection of pseudorabies virus antibody in serum and oral fluid specimens using a whole virus indirect IgG ELISA.	T Cheng	Department of Veterinary Microbiology and Preventative Medicine, Iowa State University
50344	CRWAD 2019	Biosecurity & Infection Control	Oral	Quantification of soy-based feed ingredient entry to the US by ocean freight shipping.	S Dee	Pipestone Applied Research, Pipestone Veterinary Services, Pipestone, MN, USA
50348	CRWAD 2019	Biosecurity & Infection Control	Oral	Exploring heterologous prime-boost vaccination approaches to enhance influenza control.	C Li	College of Veterinary Medicine
50458	CRWAD 2019	Biosecurity & Infection Control	Oral	Dietary deoxycholic acid reduces necrotic enteritis and modified bile acid composition	M Bansal	Poultry Science Department, University of Arkansas
50480	CRWAD 2019	Biosecurity & Infection Control	Oral	Enhancing a Sustainable Dairy Industry by Controlling Bovine Leukemia Virus	TN DeJong	Department of Animal Science, Michigan State University
50493	CRWAD 2019	Biosecurity & Infection Control	Oral	Efficacy of disinfectant wipes for reducing bacterial contamination on stethoscopes in a veterinary teaching hospital	BA Burgess	Department of Population Health, University of Georgia
50495	CRWAD 2019	Biosecurity & Infection Control	Oral	Development of a biosecurity information session for service providers in the swine industry	KM Hanley	Department of Veterinary Preventive Medicine, College of Veterinary Medicine, The Ohio State University
50497	CRWAD 2019	Biosecurity & Infection Control	Oral	Evaluating genetic variation at anti-tick vaccines to improve cattle fever tick eradication	JD Busch	Pathogen and Microbiome Institute
49739	CRWAD 2019	Biosecurity & Infection Control	Poster	A field deployable Rapid Anaplasma Detection (RAD) kit for screening three Anaplasma species infecting livestock	BH Noden	Oklahoma State University
49802	CRWAD 2019	Biosecurity & Infection Control	Poster	A survey of biosecurity measures applied on dairy cattle farms in Spain	FJ Dieguez	Universidade de Santiago de Compostela
49852	CRWAD 2019	Biosecurity & Infection Control	Poster	Tri-partite collaborative: development & validation of an on-farm, electronic disease diagnosis platform for cattle	E Vogel	Georgia Institute of Technology
49867	CRWAD 2019	Biosecurity & Infection Control	Poster	Killing of Staphylococcus aureus by CRISPR/Cas9-based nanoparticles	X Zhou	Department of Pathobiology & Veterinary Science, University of Connecticut
50098	CRWAD 2019	Biosecurity & Infection Control	Poster	Evaluation of the Cases of Brucellosis in Western Georgia.	L Derkachi	Laboratory of the Ministry of Agriculture of Georgia
50104	CRWAD 2019	Biosecurity & Infection Control	Poster	Development of a risk assessment tool to estimate the risk of the introduction of BVDV on dairy farms	B Benavides	Universidad de Nariño
50336	CRWAD 2019	Biosecurity & Infection Control	Poster	Veterinarian profiles: Discourses and practices related to biosecurity measures in dairy farms	SJ Moya	Universitat Autònoma de Barcelona (UAB)
50452	CRWAD 2019	Biosecurity & Infection Control	Poster	Characterization of biosecurity and infection control practices among public display aquaria	BA Burgess	University of Georgia
50467	CRWAD 2019	Biosecurity & Infection Control	Poster	Microbial metabolite deoxycholic acid prevents chicken necrotic enteritis as antibiotic alternative	M Abraha	Poultry Science Department, University of Arkansas
50506	CRWAD 2019	Biosecurity & Infection Control	Poster	Purification and evaluation of Equine Herpesvirus 1 neutralizing antibodies	NA Eady	College of Veterinary Medicine, Cornell University
50728	CRWAD 2019	Biosecurity & Infection Control		Mycobacterial Transmission Dynamics in Agriculture: Integrating Phylogenetics, Epidemiology, Ecology, and Economics	YT Grohn	Cornell University