

Programme



SAVA 2022

11th BIENNIAL SOUTH AFRICAN VETERINARY
AND PARAVETERINARY CONGRESS & AWARDS
25-27 October 2022 | Emperors Palace, Gauteng



The Congress of the South African Veterinary Association is the largest veterinary and Paraveterinary congress in South Africa and the must attend veterinary congress of the year.




DAY 0 – MONDAY 24 OCTOBER 2022

16h00-18h00	Registration opens
18h00	HAPPY HOUR IN EXHIBITION HALL 2 – Negotiation Council Chambers for all delegates and attendees of the NVCG pre-congress day

DAY 1 - TUESDAY 25 OCTOBER 2022

07h00-17h00		Registration opens							
Venue	Senate	Julia	Fabia II	Fabia I	Marcia II	Marcia I	Lucretia II	Claudius Room	
09h00-09h10	Welcome and Opening - Paul van der Merwe								
09h10-09h50	Plenary Presentation - The Future Agricultural Landscape - Theo de Jager								
10h00-10h45	Small Animals	Small Animals - Alternative Medicine	One Health	Animal Ethics and Welfare	Equines	Business/Practice Management	Ruminants	Veterinary History	
	Do our choices of anaesthetic and analgesics influence tumour biology? <i>Kenneth Joubert</i>	High Time we talk about Cannabis in Veterinary Medicine Part 1 - a series of discussions <i>Erika Venter (Van Zyl)</i>	One Health – The Global Perspective <i>Wanda Markotter</i>	The Vet as watchdog: The Role and Function of Vets in the Regulation of International Trade of Wildlife in a Failing State <i>Smaragda Louw</i>	Equine parasites - The current situation in South Africa. An urgent need to "Box Smarter - Not Harder" <i>Karl van Laeren</i> 	Stream sponsored by humanco. Employer Brand - What kind of sorcery is this? <i>Aubrey Kümm</i>			The role of the livestock welfare coordinating committee in promoting and protecting animal welfare <i>Gareth Bath</i>
10h45-11h30	Refreshment Break in Exhibition Hall 1 and 2								
11h30-12h15	Liver tumours: update on treatment and surgical tips <i>Brandan Janssens</i>	High Time we talk about Cannabis in Veterinary Medicine Part 2 - Legislation in South Africa <i>Erika Venter (Van Zyl)</i>	One Health – South African Perspective <i>Wayne Ramkrishna</i>	Capture-induced stress in wildlife: deficiencies in its current assessment and treatment <i>Leith Meyer</i>	Inflammatory Bowel Disease of the Small Intestine in Horses: Diagnosis and Management <i>Graeme Piketh</i>	Evolving client relationships and practice management in the era of pet- parenthood <i>Tessa Plagis</i>	The role of the veterinarian in the provision of Meat Safety Assurances <i>Gerhard Neethling</i>	Vetnews as a unique and valuable source of historical information <i>Annette Boshoff</i>	
5 mins	Change Venues								
12h20-13h05	What's new in Canine Mammary tumours? <i>Elge Bester</i>	High Time we talk about Cannabis in Veterinary Medicine Part 3 - Conditions potentially treatable by cannabinoids <i>Erika Venter (Van Zyl)</i>	Conservation One Health Medicine in practice: Not a matter of IF but of Who, How, What and at what level of influence!! <i>Robert Campbell</i>	Can community veterinary clinics (CVCs) prevent the problems that animal welfares respond to? <i>Claudia Cloete</i>	Current conservative and surgical advances in treating back pain in horses related to "Kissing Spines" <i>Ingrid Cilliers</i>	How to conduct an Employer Brand Health Check <i>Aubrey Kümm</i>	Biosecurity rules for livestock agents – The role of the veterinarian <i>Francois Knowles</i>	A century of service by the SAVA <i>Gareth Bath</i>	
13h10-14h00	Lunch in the Galleria Restaurant								
14h00-14h45	Feeding pets with cancer <i>Becky Mullis</i> 	High Time we talk about cannabis in Veterinary Medicine – Part 4 - Cannabis Product selection and dosing consideration <i>Erika Venter (Van Zyl)</i>	A One Health approach in rural communities and informal settlements within South Africa: a conceptual model for what this can look like <i>Suzi Malan</i>	The State of Animal Welfare in South Africa <i>Marcelle Meredith</i>	Practical approach and management of distal limb wounds in equines with the use of punch skin grafts <i>Ingrid Cilliers</i>	Serious games as an innovative tool for communication skills training and objectively measuring such skills in practice <i>Tessa Plagis</i>	Prevalence, herd health and zoonotic implications of bovine brucellosis in communal and small-holder farming areas in Eastern Cape Province, South Africa <i>Phindile Matsebane</i>	A history of research into FMD at Onderstepoort <i>Livio Heath</i>	
5 mins	Change Venues								






Venue	Senate	Julia	Fabia II	Fabia I	Marcia II	Marcia I	Lucretia II	Claudius Room
14h50-15h35	Fluid Therapy and Renal Function <i>Kenneth Joubert</i>	Small Animals Diagnosis of Cushing's Syndrome and monitoring the treatment - a laboratory perspective <i>Fred Reyers</i>	The "One Health" concept as a potential key driver of job creation in the Eastern Cape Province, South Africa <i>Ivan Lwanga-Iga</i>	The State of Welfare within the Captive Lion Industry <i>Douglas Wolhuter</i>	Equine Tendon Injury: Rehabilitation beyond the tendon <i>Ané Lloyd</i>	How your Employer Brand can set you apart from the competition <i>Aubrey Kümm</i>	Are all the arguments against livestock justifiable? <i>Heinz Meissner</i>	Research into canine babesiosis at the Faculty of Veterinary Science at Onderstepoort <i>Johan Schoeman</i>
15h35-16h00	Refreshment Break in Exhibition Hall 1 and 2							
16h00-16h45	Translation cancer research: the CSU experience <i>Brandan Janssens</i>	Transforming your renal practice by using lab results better <i>Dr Anthony Zambelli</i> IDEXX	Advocacy for a 'One Health' approach <i>Lucille Blumberg</i>	Impact or injury: a systems perspective on animal welfare initiatives <i>Isabel Meyer</i>	Groundwork exercise and Environmental Stimulus for the Rehabilitating horse <i>Ané Lloyd</i>	Wellbeing Leading in your practice <i>Desiré Rees</i>	Profitable sheep farming using less drugs <i>Ariana Shepherd</i>	The history of the MEDUNSA Faculty of Veterinary Science and the formation of the National Faculty of Veterinary Science <i>Ken Pettey</i>
5 mins	Change Venues							
16h50-17h35	Monitoring ICU patients <i>Kenneth Joubert</i> 	Increasing your practice revenue through cytology <i>Kelly du Preez</i>	One Health Implementation challenges <i>Paul van der Merwe</i>	Critical reflections on the progressive destabilisation of the animal's legal status in SA <i>Jan-Harm de Villiers</i>	The A – Z of passports and vaccinations for competition horses <i>Sheelagh Higgerty</i>	Ways to be happier at work <i>Mats Abatzidis</i>	Advantages and technology of sexed semen <i>Fanie Steyn</i>	Veterinary historians who made significant contributions to recording South African Veterinary History <i>Rudolph Bigalke</i>
17h45	SAVA AGM (The Senate Rooms)							
18h00	EXHIBITOR'S WELCOME RECEPTION – in Exhibition Hall 1 and 2							






DAY 2 - WEDNESDAY 26 OCTOBER 2022									
07h00-17h00	Registration opens								
Venue	Senate	Julia	Fabia II	Fabia I	Marcia II	Marcia I	Lucretia II	Claudius Room	
08h30-09h15	Recent advances in the treatment of Feline Infectious Peritonitis <i>Muhammad Seedat</i>	08h30-08h50	Validation procedure on African Buffalo (<i>Syncerus caffer</i>) sera for <i>Brucella abortus</i> Rose Bengal and Complement Fixation Tests <i>Thea Conradie</i>	Rift Valley Fever Virus (RVFV) Research taking in consideration One Health principles <i>Catherine Machalaba</i>	Live Export by sea from South Africa, and beyond <i>Bryce Marock</i>	Equine sinusitis – an overview for the general practitioner <i>Elza Hollenbach</i>	Stress Management & Resilience <i>Desiré Rees</i>	Saving the house of Slytherin: one danger noodle at a time <i>Karin Lourens</i>	WORKSHOP 1 Anaesthesia, the anaesthetic machine and monitoring of patients <for vets & nurses> <i>(Kenneth Joubert)</i>
		08h55-09h15	Characterization of <i>Brucella</i> species and biovars in South Africa between 2008 and 2018 using laboratory diagnostic data <i>Itumeleng Matle</i>						



5 mins	Change Venues	
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Venue	Senate	Julia	Fabia II	Fabia I	Marcia II	Marcia I	Lucretia II	Claudius Room
09h20-10h05	Canine Hyperadrenocorticism/ Cushing's disease - management challenges <i>Johan Schoeman</i>	09h20-10h05 Exploration and comparison of bacterial communities present in bovine faeces, milk, and blood using 16S rRNA metagenomic sequencing <i>Khethiwe Mtshali</i>	Rift Valley fever in domestic and wild ruminants in South Africa <i>Peter Thompson</i>	Villians or guardians? The dilemma of veterinarians working with wildlife <i>David Zimmerman</i>	Equine head radiographs <i>Keith Spargo</i>	Performing outside your Comfort Zone & Why You Should <i>Mats Abatzidis</i>	Small Animals Omega 3 fatty acids for joint health and more <i>Becky Mullis</i> 	
10h10-11h00 Refreshment Break in Exhibition Hall 1 and 2								
10h50-11h35	Management of feline pelvic injuries <i>Hermien Viljoen</i>	10h50-11h10 Cryptosporidiosis in Impala lambs from game farms around central South Africa <i>Anna-Mari Bosman</i> 11h15-11h35 Multiplex PCR design to differentiate <i>Ornithodoros</i> tick clades in South Africa <i>Anna S. West</i>	RVF: The risk to veterinarians, farm workers and abattoirs <i>Veerle Msimang</i>	The role of virtue ethics in shaping the virtuous character and conduct of veterinarians <i>John C. Austin</i>	The veterinary physiotherapists role in treating the equine neurological patient <i>Tasmyn Gouws</i>	Nurses - dealing with practice politics' <i>Desiré Rees</i>	Fracture repair - decision making <i>Greg Irvine-Smith</i>	Anaesthesia Workshop Continues
5 mins	Change Venues							
11h40-12h25	Hyperaldosteronism/C onn's disease in cats - more common than you think <i>Johan Schoeman</i>	11h40-12h25 Genomic Characterization of Endemic and Ecdemic Non-typhoidal Salmonella enterica Lineages Circulating among Animals and Animal Products in South Africa <i>Itumeleng Matle</i>	Rift Valley Fever: Understanding the Environmental and Vector Impacts <i>Claudia Cordel</i>	The Constitution and Animals: Transforming the Legal Approach to Animals and its Implications <i>David I Bilchitz</i>	The High Performance Equine Athlete: focus on Endurance and Flat Racing <i>Jodi Louber</i>	Healthy ways to channel anger into action <i>Mats Abatzidis</i>	Micro-hip in dogs and cats. Why a femur head ostectomy is not always the best option <i>Ross Elliott</i>	
12h25-13h30 Lunch in the Galleria Restaurant								
13h30-14h15	Value Based Healthcare <i>Lucas Pantaleon</i> 	13h30-13h50 Challenges faced regarding Dourine Complement Fixation (CF) validation and testing at Stellenbosch Provincial Veterinary Laboratory <i>Magdeline Dreyer</i> 13h55-14h15 The Syrian Hamster an animal model for SARS- CoV-2 <i>Busisiwe Mogodi</i>	Rabies Prevention is a Science <i>Kevin le Roux</i>	The law protecting wild animals in SA: Principles and practice <i>Tony Gerrans</i>	Small Animals - Nutrition Pet food choices made easy - navigating the sea of options <i>Becky Mullis</i> 	Avoiding Burnout and Compassion Fatigue <i>Desiré Rees</i>	Clinical approach to elbow dysplasia / forelimb lameness <i>Greg Irvine-Smith</i>	Anaesthesia Workshop Continues
5 mins	Change Venues							



Venue	Senate	Julia	Fabia II	Fabia I	Marcia II	Marcia I	Lucretia II	Claudius Room		
14h20-15h05	Atypical hypoadrenocorticism/ Addison's disease - not so atypical after all <i>Johan Schoeman</i>	14h20-15h05 Experimental transmission of African swine fever between naturally infected sylvatic <i>Ornithodoros</i> tick vectors and domestic pigs: transmission dynamics and genomic variation <i>Carin Boshoff</i>	Rabies: Frequently asked questions and pitfalls in private practice <i>Didi Claassen</i>	The use of equine maternal appeasing pheromone to improve welfare in horses <i>Chiraag Simao</i>	An insight into novel lifesaving veterinary compounded products <i>Ockert Botha</i> 	Women's Health <i>Olivia Curlewis, CANSA</i> 	Patella luxation what to know and when to do surgery? <i>Elge Bester</i>	Anaesthesia Workshop Continues		
15h05-15h30	Refreshment Break in Exhibition Hall 1 and 2									
15h30-16h15	NOT IN USE	15h30-16h15 The pitfalls of point of care instrumentation and testing <i>Johan Muller</i>	Risk of viral spill over from wildlife <i>Wanda Markotter</i>	Ancillary welfare operating procedures in a beef feedlot <i>Andy Hentzen</i>	Tackling the most common nutritional myths <i>Becky Mullis</i> 	Women in the profession: a 90-minute open discussion <i>Desiré Rees, Anne-Marth Mullins</i>	Quality of life scoring and serum biochemical effects of intraarticular injection of allogeneic adipose-derived mesenchymal stem cells in osteoarthritic dogs <i>Gareth Zeiler</i>	Anaesthesia Workshop Continues		
5 mins		Change Venues								
16h20-17h05		16h20-17h05 Future trends and developments in Diagnostics <i>Johann Muller</i>	Zoonotic arboviruses affecting humans and animals in South Africa <i>Marietjie Venter</i>	Small Animals - Ophthalmology How to add value to routine consultations for your client and put money in your pocket using ophthalmology <i>Izak Venter</i> 	Production Animals - Pigs Pasteurella multocida in Pigs <i>Edgar F. Ortman</i>	Women in the profession: a 90-minute open discussion (cont.)	The Role of Orthotics in Canine Rehabilitation <i>Lindi Smith</i>			
5 mins		Change Venues								
17h10-17h50	17h10-17h50 SAAVT 2022 AGM	One Health Lessons & Vector-Borne Diseases <i>Deborah Thomson</i>	Corneal Ulcers, a practical approach for the GP vet <i>John Beel</i> 	Emerging Farmer Piggery Veterinary Aspects <i>Tom Spencer</i>	Not in Use	Concerns and Complications when managing Cruciates Conservatively <i>Tanya Grantham</i>				
19h30	GALA DINNER (The Senate Rooms) Theme: Denim & Diamonds! Gala dinner ticket required, available at R500pp									

DENIM & Diamonds



DAY 3 - THURSDAY 27 OCTOBER 2022						
07h00-15h00	Registration Opens					
Venue	Julia	Fabia II	Fabia I	Marica II	Claudius	
	Small Animals	One Health	Small Animals	Production Animals - Pigs	WORKSHOP	
09h00-09h45	Emotional contagion in the human/animal dyad - physiological and cognitive consequences, and implications for pain management: A systematic review <i>Ansi M. van der Walt</i>	ELEPHANT – Empowering research through One Health training <i>Anita Michel</i>	Canine pancreatic lipase test results in Miniature Schnauzers with and without idiopathic hypertriglyceridaemia <i>Anthony B. Zambelli</i>	Respiratory diseases in commercial piggeries in South Africa <i>Annie Labuschagne</i>	WORKSHOP 2 CPR Practical Workshop <vets & nurses> <i>(Kenneth Joubert)</i>	
5 mins	Change Venues					
09h50-10h35	What's new in extrahepatic biliary disease <i>Anouska J. Rixon</i>	Undergraduate One Health training at the University of Pretoria <i>Melvyn Quan</i>	Brachycephalic obstructive airway disease, an update <i>Adriaan Kitshoff</i>	Biosecurity- Designing a system of critical control points <i>Dorothea Mostert</i>		
10h35-11h15	Tea Break					
11h15-12h05	Brucellosis in dogs in South Africa <i>Maryke Henton</i>	Panel Discussion: Future of One Health Education <i>(Marietjie Venter, Anita Michel, Melvyn Quan, Deborah Thomson and Riaan du Preez)</i>	The prevalence of primary (idiopathic) hypertriglyceridaemia in a South African cohort of Miniature Schnauzers <i>Anthony B. Zambelli</i>	Pet Pig 101 <i>Caraleigh Stander</i>	CPR Workshop Continues	
5 mins	Change Venues					
12h10-12h55	Hemipelvectomy: is it as scary as it sounds? <i>Brandon Janssens</i>	Science-Political-Community Interface: Are we progressing in making One Health operational? <i>Riaan du Preez</i>	NTproBNP and Troponin I values in healthy Boerboels and those with dilated cardiomyopathy <i>Anthony B. Zambelli</i>	Designing a disease outbreak contingency plan: ASF as an example <i>Peter Evans</i>		
13h00-14h00	Lunch					
14h00-14h45	NOT IN USE	From the Clinic to the Stage: How to Apply your Knowledge in Surprising Places <i>Deborah Thomson</i>	A randomised, double crossover trial – low fat diet is as effective as bezafibrate for the management of hypertriglyceridaemia in Miniature Schnauzers <i>Anthony B. Zambelli</i>	PVSA AGM	Anaesthesia Workshop Continues until 17h00 Coffee Break at 15h30	
5 mins		Change Venues				
14h50-15h35		One Health Communication Workshop <i>Deborah Thomson</i>	24-hour Holter ECG features of cardiomyopathy in a cohort of Boerboels with DCM <i>Anthony B. Zambelli</i>	NOT IN USE		
15h30-16h00	Close of Congress					

