DAY 1 - TUESDAY 16 JULY 2019											
WSAVA guidelines	WAVMA	Endocrinology	Soft tissue surgery	GI	Med oncology	Vet Techs	CVMA Dentistry	CVMA Dermatology	CVMA Corporate Summit		
Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G	Hall H	Hall I	Hall J		
TBD	Water quality in Koi practice St. Erne, USA	Update on insulin therapy: what's available and when to use it. Fletcher, USA	Sutures, needles, and suture patterns: All you ever needed to know - Mayhew, USA	Rational use of gastric acid modifiers in small animal practice - Mansfield, Australia	Recent Advancements in Oncology. Clifford, Canada	TBD	Oral Pathology. Niemiec, USA	The art of skin cytology. Pye, Canada The art of skin biopsy. Pye, Canada	TBD		
TBD	Basic diagnostic techniques for fish Tepper, USA	How to deal with problem canine diabetics? Fletcher, USA	Local skin flaps that any practitioner can use - Mayhew, USA	Managing the spectrum of canine pancreatitis. Mansfield, Australia			Morning break	. , , , , ,			
	Morning break					TBD	Current concepts of periodontal disease. Niemiec, USA	Common immune- mediated dermatologic diseases. Pye, Canada	TBD		
TBD	Water bioloy for healthy freshwater aquasystem Tepper, USA	But it has to be Cushing's Challenges in diagnosing canine hyperadrenocorticism Fletcher, USA	Thoracic surgery for the private practitioner: What you need to know - Mayhew, USA	Clinical approach to the cat that is losing weight Mansfield Australia	Palliative Care and the Veterinary Patient. Clifford, Canada	TBD	Proper periodontal therapy techniques. Niemiec, USA	Common reasons for dermatologic treatment failure. Pye, Canada	TBD		
TBD	Anesthesia induction and monitoring in fish. St. Erne, USA	Trilostane treatment and monitoring: is the ACTH stimulation test gone for good? Fletcher, USA Monitoring canine and feline diabetics: beyond the glucose curve. Fletcher, USA	Gastrointestinal surgery: Challenging cases - Mayhew, USA	The gut microbiome in GI diseases: how and when to manipulate it? Mansfield, Australia	How to read a histopathogy report with a critical eye. Clifford, Canada	TBD	Dental radiology - siumplified and basic interpretation. Niemiec, USA	They're not itchy. What do I know Pye, Canada	TBD		
				Lunci	h break						
Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G	Hall H	Hall I	Hall J		
Emergency ultrasound, nephrology	WAVMA for Vet Techs	Diagnostic imaging	Soft tissue surgery	Respiratory	Multidisciplinary case rounds	Vet Techs	CVMA Dentistry	CVMA Dermatology	CVMA Corporate Summit		
Use of ultrasound in emergency medicine: indications, benefits, and pitfalls Chaloub, Canada	Performing water tests: what do they tell us? Tepper and St. Erne, USA	TBD	Canine and Feline Cystotomy – Never leave a stone behind again - Singh, Canada	Respiratory distress – a guide to localizing breathing patterns in dogs and cats – Reinero, USA Collection of bronchoalveolar fluid using a blind technique in cats. Reinero, USA	TBD	TBD	Surgical extractions/complications Niemiec, USA	Update on diagnosis of atopic dermatitis. Yu, Canada	TBD		
Lung ultrasound and confirming pericardial effusion Chaloub, Canada	Monitoring anesthesia in pet fish Tepper and St. Erne, USA	TBD	Rapid splenectomy for the general practitioner Singh, Canada	Feline inflammatory airway diseases. Reinero, USA		TBD	Dental therapy: the next level Niemiec, USA	Update on treatment of atopic dermatitis. Yu,	TBD		
				Afterno	oon break						
Chronic kidney disease: The new paradigm of early diagnosis and evolving treatments Chaloub,	Assisting the vet on a pond housecall Tepper and St. Erne, USA	TBD	An update on Laryngeal Paralysis Singh, Canada	Aspiration-related respiratory disorders. Reinero, USA	Pets and immunocompromised owners Weese, Canada Canine influenza - An update	TBD	Increasing dental compliance. Niemiec, USA	Strategies to prevent allergic dermatitis Yu, Canada	TBD		
Canada					about canine flu Weese, Canana						
	WSAVA / CVMA Award lectures Opening Ceremony & Welcome reception										
WSAVA Reception	WSAVA-mandated or sponsored session	Awards and associated lectures	CVMA sessions	Affiliated society sessions	Multidisciplinary case rounds	Vet Tech sessions	Corporate sponsored sessions	Multidisciplinary case rounds			

DAY 2 - Wednesday 17 JULY 2019												
WSAVA One Health	WSAVA GPC - Management of chronic pain	IVECCS	Surgical oncology	Infectious diseases	Canine rehabiltation and biological therapy	Vet Techs	CVMA Business Management	CVMA Exotics	Theriogenology			
Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G	Hall H	Hall I	Hall J			
Comparative Oncology Khanna and Eward, USA	Nerve growth factor, pain and mAbs for chronic pain. Lascelles, USA	An update on thoracic FAST ultrasound: diagnosing pleural effusion and pneumothorax Boysen, Canada	So you found an oral mass during a dental, now what? Boston, Canada	Diagnosis and treatment of urinary tract infections Weese, Canada	Evidence for canine rehabilitation and physiotherapy – Gibson, Canada	TBD	Increasing practice revenue through perceived value (part I) Jackson, Canada	Exotic animal practice tips. Bradley Bays, USA	TBD Hesser, USA			
Comparative Oncology Khanna and Eward, USA	Identifying osteoarthritis in young dogs. Lascelles, USA	An update on vascular FAST ultrasound: predicting vascular volume, response to fluid therapy and guding difficult peripheral vascular catheter placement Boysen, Canada	Surgical oncology principles, getting back to the basics. Boston, Can	Diagnosis and management of resistant staphylococcal infections Weese, Canada								
		Morning break			Obesity and osteoarthritis – Are they related? Gibson, Canada	TBD	Increasing practice revenue through perceived value (part II) Jackson, Can. Santi, USA	What's up doc? Workinmg up small mammal cases Bradley Bays, USA	TBD Hesser, USA			
Comparative Oncology Khanna and Eward, USA	Identifying Osteoarthritis in cats. Gruen, USA	Abdominal FAST ultrasound: gall bladder wall oedema in the collapsed patient, abdominal effusion and pneumoperitoneum Boysen, Canada	Feline injection site sarcomas – What are we doing? Boston, Canada	Patient centric antimicrobial stewardship Weese, Canada	Biological therapy – Platelets, Stem Cells and Eye of Newt – Evidence? Gibson, Canada	TBD	Employee incentive programs Jackson, Canada	Common toxins in companion birds. Bradley Bays, USA	TBD Hesser, USA			
				WSAVA One	Health lecture							
				Lunch	ı break							
Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G	Hall H	Hall I	Hall J			
WSAVA One Health	WSAVA GPC - Management of chronic pain	IVECCS	Nutrition and the Brain (Purina)	Infectious diseases	Multidisciplinary case rounds	Vet Techs	CVMA Business Management	CVMA Exotics	Feline medicine: rehabilitation			
Healthy pets, healthy people: One Health in action at the CDC Behravesh, USA	Quality of life Assessment Assessing Health Related Quality of Life in dogs and cats. Gruen, USA & Robertson, USA	TBD Bersenas, Canada	TBD	Update on feline hemoplasmas Tasker, UK	Minimally or maximally	TBD	The rewards of a reward program. Santi, USA	Clinical reptile anatomy. Mader, USA	Taking feline mobility examinations beyond the exam room Panko, Canada			
Zoonoses from the DVM and MD perspectives Lappin and Karczmar, USA	Decision-malking around euthaasia and chronic pain Robertson, USA	TBD Bersenas, Canada	TBD	Practical overview of feline mycobacterial disease Tasker, UK	invasive surgical oncology Boston and Singh, Canada	TBD	Creative ways to use technology to drive compliance Santi, USA	Why won't my reptile eat? Mader, USA	SWIM CATS: A Multi-Modal Approach To Feline Mobility, Weight Loss, and Pain Management Panko, Canada			
				Afterno	on break							
Zoonoses from the DVM and MD perspectives Lappin and Karczmar, USA	Cannabis for pet pain Cital, USA	TBD Bersenas, Canada	TBD	Feline infectious peritonitis – how to confirm the diagnosis Tasker, UK		TBD	The secret to bonding millenials to your practice Santi, USA	Common infectious diseases in reptiles Mader, USA	Purrrrfection: Application of Fear Free and Low Stress Techniques in The Physical Rehabilitation Setting Panko, Canada			
One Health and domestic violence Merck, USA	Intra-articular options in practice Kronen, Switzerland	How to perform an emergency venous cut down in the emergency patient Boysen, Canada	TBD	Is it possible to treat Feline infectious peritonitis? Tasker, UK How to manage FeLV and	Diagnostic Imaging and airway diseases TBD	TBD	Team collaboration tools Santi, USA	Antimicrobial therapy in reptiles Mader, USA	Client Education: It's Teachable! Effective Communication to Improve Patient Outcomes in Physical Rehabilitation Panko, Canada			
	Switzerland	TBD Bersenas, Canada		FIV Tasker, UK								

DAY 3 - Thursday 18 JULY 2019										
WSAVA welfare	WSAVA GNC	NAVC - How I diagnose/treat	Nutrition and the Brain (Purina)	Multidisciplinary case rounds	IVAPM - Management of acute pain	Vet Techs	CVMA Behavior	CVMA Integrative Medicine	CVMA Equine Welfare	
Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G	Hall H	Hall I	Hall J	
Welfare for animal welfare leaders	Bite sized disasters -when nutrition goes wrong	TBD	TBD		Controversies in the peri- operative use of NSAIDs Murrell, UK	TBD	Fear Free is Better Medicine: Preventing and Alleviating Veterinary Fear Landsberg, Canada		Ethical Assessment of the Thoroughbred Flat Racing Industry: From Foals to Retirees Heleski, USA	
Roberston, USA	Weeth and Takashima, USA	TBD						and Musculoskeletal Conditions Schoen, Canada		
Animal hoarding animal welfare - experiences from		TBD		TBD						
different countries and cultures 1 Jacobson, Canada and Robertson, USA	Microbiological food safety Weese, Canada	TBD	TBD		Morning break					
		Morning break			Using validated tools to assess acute pain in practice. Steagall, Canada & Roberston, USA	TBD	M is for Medication: Pharmacotherapy for Canine Fear and Aggression Landsberg, Canada	Scientific Basis and Clinical Applications of Veterinary Acupuncture: How Does it Really Work and for What Conditions? Schoen, Canada	A Review of Stereotypic Behavior: Coping Behavior or a Vice? Heleski, USA	
Animal hoarding animal welfare - experiences from	The rights and wrongs of homemade diets Abood, USA	TBD		Diagnostic Imaging and Gastrointestinal diseases TBI	Best way to manage oro- facial pain Monteiro & Steagall, Canada	TBD	The Science of Canine Cognitive Decline and Dysfunction: Prevalence, Diagnosis and Clinical Signs Landsberg, Can	Acupuncture and Integrative Medical Approaches for Neurologic Conditions Schoen, Canada	Working Equids in Developing Regions of the World: How can we Help this 80% of the World's Horses, Donkeys and Mules? Heleski, USA	
different countries and cultures 2 Jacobson, Canada and Robertson, USA		TBD	TBD				The Science of Canine Cognitive Decline and Dysfunction: Evidence Based Treatment Options Landsberg, Canada			
Animal welfare and forensics - Panel discussion Merck, USA;	Vegeterian diets for dogs and cats Verbrugghe, Belgium	TBD	TBD	. 165	Adjunctive drugs for pain management -is there any evidence? Monteiro, Canada	TBD	Urine, Urine Everywhere and Even More to Spare: Marking Cats Landsberg, Canada	Creating a 21st Century Integrative Veterinary Medicine Practice to Improve the Well Being of Your Staff, Patients, Clients, You and Your Family Schoen, Canada	Aesthetic Modifications (Such as Tail Issues) and Training Modifications (such as Rollkur) that impact the Welfare of Competition Horses Heleski, USA	
Jacobson, Canada; Robertson, USA		TBD								
				Lun	ch break					
Session 1b	Session 2b	Session 3b	Session 4b	Session 5b	Session 6b	Session 7b	Session 8b	Session 9b	Session 10b	
WSAVA welfare	WSAVA GNC	NAVC - How I diagnose/treat	TBD	Cardiology	IVAPM - Management of acute pain	Vet Techs	CVMA Cytology	CVMA Ophthalmology	CVMA Equine Welfare	
Reading language to understand emotional states and intent of dogs and cats Herron, USA	Boutique/exotic and grain free diets - are they a problem? Weeth, USA	TBD	TBD	Managing patients with concurrent cardiac and renal disease Côté, Canada	Over-use of opioids perioperatively: what's the problem? Murrell, Gaschen, USA, Wright, USA	TBD	Diagnostic Cytology: Optimizing Sample Quality for Better Results Clancey, Canada	Ocular Diseases in Old Dogs and Cats Ollivier, Canada	An Introduction to Evidence Based Behavior Pearson, UK	
Modifying your environment	Fuel the brain: diet coniderations for the dog with a seizure disorder Volk, Germany and Chandler, UK	TBD	TBD anim	Anesthesia in the small animal cardiac patient – Risks, precautions and outcomes Côté, Canada	Controversies in local anesthetic practical application Steagall, Canada & Kronen, Switzerland	TBD	Basic Cytology Clancey, Canada	Ocular emergencies Ollivier, Canada	Practical Application of Learning Theory to Everyday Cases Pearson, UK	
and handling skills to reduce stress and improve patient welfare Herron, USA		TBD								
				Aftern	oon break					
Utilizing animal handling tools that reduce stress and increase efficiency and safety for all	What's new in dietary therapy for renal disease Villeverde, Spain	TBD	TBD	Case studies in canine cardiology Côté, Canada	Acupuncture for acute pain. Wright, USA	TBD	Evaluation of effusions Clancey, Canada	Ocular diseases of the cat Ollivier, Canada	Why do Accidents Happen? Pearson, UK	
Herron, USA	villeverue, spain	TBD								
Reducing patient stress through chemistry Herron,	Canada Rocks! A look at the changing management of canine and feline urolithiasis Houston, Canada	TBD	TBD	Case studies in feline cardiology Côté, Canada	Opiod-free peri-operative analgesia. Kronen, Switzerland & Wright, USA	TBD	Cytology of Lymph Nodes Clancey, Canada	Ophthalmology Quizz: Interactive Presentation of Common and Unusual Ophthalmologic Cases	Pain, Behavioural or Both?	
USA		TBD							Pearson, UK	
WSAVA Reception	WSAVA-mandated or sponsored session	Awards and associated lectures	CVMA sessions	Affiliated society sessions	Multidisciplinary case rounds	Vet Tech sessions	Corporate sponsored sessions	Multidisciplinary case rounds		

				DAY 4 - Friday 19	JULY 2019						
WSAVA hereditary diseases	Feline Medicine	Orthopedics	Diagnostic imaging	Anesthesia & Analgesia	Neurology	Vet Techs	CVMA - Accessible veterinary care	CVMA - Welfare and Forensics	Equine Diagnostic Imaging		
Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G	Hall H	Hall I	Hall J		
Researching and Managing Common Canine Complexly Inherited Disorders - a call for collaborative efforts Hedhammar, Sweden	TBD	The efficient orthopedic exam Goh, USA	Radiographic approach to a diagnosis for vomiting in small animals Granger, USA	5 essential tips to improve anesthesia in your practice Steagall, Canada Protocols for feline sedation: when, why and how Steagall, Canada	Rock & roll, turn and dance in circles - Work-up and manage vestibular diseases successfully Volk, UK	TBD	Barriers to Accessible Veterinary Care Lem, Canada	Forensic Behavioural Analysis: Using the Five Domains Model to Asses Suffering in Animals (Part 1) Ledger, Canada	Field Guide to Improving Radiographs Selberg, USA		
Dalmatian deafness and Labrador retriever anxiety Wade, Australia	TBD	Avoiding the dogogram - orthopedic radiography 101 - Goh, USA	An algorithmic approach to diagnosing icterus in the dog using ultrasound Granger, USA	Video-based learning of acute pain management in cats Steagall, Canada							
		Morning break	Shake, rattle & roll – is it a seizure, movement disorder or what is it? Volk, UK	TBD	Serving Homeless Populations Through a One Health Approach Lem, Canada	Forensic Behavioural Analysis: Using the Five Domains Model to Assess Suffering in Animals (Part 2) Ledger, Canada	Radiography of the Equine Foot Selberg, USA				
Lessons learned from 12 Years of genetic testing Mellersh, UK	TBD	Femoral head ostectomy- tips for success and novel approaches - Goh, USA	An imaging approach to the coughing dog Granger, USA	The feline anesthesia enigma: interactive case discussions Steagall, Canada	Pain in the neck – how to differentiate spinal conditions of the cervical spine Volk, UK	TBD	Use it or Lose it: Why the Veterinary Profession Needs to Lead the Telemedicine Movement Graham, Canada	Forensic Behavioural Analysis: Applying the FEASAC Framework in Legal Cases of Animal Cruelty and Neglect Ledgr, Canada	Diagnosing Injury to the Region of the Tarsus and Metatarsus Selberg, USA		
Understanding how the genetics of purebreds and mixed-breeds affect genetic counseling in practice Bell, USA	TBD	The meniscus – Why or how to evaluate? - Goh, USA	Radiographic interpretation of the dyspneic cat: an emphasis on urgency Granger, USA	Anesthetic challenges in geriatric patients Steagall,	Revamping our understanding of epilepsy Volk, UK	TBD	Virtual veterinary care Graham, Canada	Case studies Ledger, Canada	Approaches to Diagnosing Diseases of the Equine Stifle Selberg, USA		
				Lunch bre	eak						
WSAVA hereditary diseases	Feline Medicine	Orthopedics	TBD	Hematology, transfusions, liver	Multidisciplinary case rounds	Vet Techs	CVMA - Interventional Medicine / Radiology	CVMA - Social Media	Equine Diagnostic Imaging		
Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G	Hall H	Hall I	Hall J		
When looks go before health - the welfare impact on dogs when breeding for extreme conformation Megens, Belgium	elfare impact breeding for TBD Fracture decision making - TBD in n TBD tussier, Canada realism	Canine blood transfusion in my practice: is it realistic? Blais, Canada		TBD	Interventional Radiology & Endoscopy: Diagnostics Turned Therapeutics! Dunn, Canada	Remarketing, CTR, Meta title, Display Network: Understanding the Marketing Keywords to Communicate Better with Marketing Experts Perras, Canada	Fast Localised Sonogram of the Horse: How to Use the Ultrasound in Your Colic Decision-making Ter Woort, Belgium				
					TBD		Urinary Tract: The Future is Now! Dunn, Canada		Adults and Foals Ter Woort, Belgium		
Brachycephaly and other breed-associated problems in cats Little, Canada	TBD	How to use orthopedic wire and pins effectively Lussier, Canada	TBD	Clinical approach to canine immune-mediated anemia, including benefits and risks of transfusions Blais, Canada		TBD	Laser Turbinectomy: Helping Brachycephalics Breathe Better Dunn, Canada Stones Stones go awaycome again another day. NolDunn, Canada	Facebook: The ever- Evolving Social Media Platform and How Vet Clinics can Benefit from New Features Perras, Canada	Detailed Abdominal Ultrasound in the Horse: When it Pays to take Your Time Ter Woort, Belgium		
				Afternoon I	oreak		Callada				
Using genetic testing and genetic counselling in your practice Lyons, USA	TBD	Effective use of external fixators in practice Lussier, Canada	TBD	Feline blood transfusions: updates in compatibility testing and administration practices Blals, Canada		TBD	Tracheal Collapse: To Stent or not to Stent? Dunn, Canada	Websites: A Few Things to Consider Before Choosing a Platform or Website Builder Perras, Canada	Cardiac Evaluations in the Pre-purchase Exam: How the Echocardiogram Helps Assess Prognosis Ter Woort, Belgium		
Hereditary Disease Round Table Discussion/Q & A All	Oisease Round Multimodal approach to Canada sion/Q & A All TBD osteoarthritis in dogs and TBD fithe session Cats - Lussier, Canada How I approach a dog v		100	How I approach a dog with increased serum ALT Blais, Canada	TBD	TBD	Lower Urinary Tract Tips: Part 1 Dunn, Canada	YouTube: Improving Your Videos' Ranking in an Ocean of Content Perras, Canada	Laryngeal Ultrasound in Practice: When does this Tool Make a Difference in Case Management Ter Woort, Belgium		
speakers of the session		How I approach a dog with increased serum ALP Blais, Canada		. 00	Lower Urinary Tract Tips: Part 2 Dunn, Canada	LinkedIn: Why Keeping Your Profile Up-to-date is Important Perras, Canada	Overground Endoscopy: Spectacular and Subtle Case Discussions Ter Woort, Belgium				
				Closing Cere	mony						
WSAVA Reception	WSAVA-mandated or sponsored session	Awards and associated lectures	CVMA sessions	Affiliated society sessions	Multidisciplinary case rounds	Vet Tech sessions	Corporate sponsored sessions	Multidisciplinary case rounds			