





VECC	HC CV	VMDACI	
VECC	U3 31	I MPUSI	UM Room: F1

	VECCOS STIVIFOSIOIVI ROOM; FI			
09.00-09.05	09.00-09.05 WELCOME & OPENING CEREMONY Andrea Armenise			
09.05-09.55	Color doppler and power doppler imaging to help differentiate subpleural consolidations in dogs and cats Michal Gajewski & Katarzyna Kraszewska			
09.55-10.35	Use of ultrasound in atelectasis and lung recruitment Angela Briganti			
10.35-10.55	MORNING COFFEE BREAK			
10.55-11.45	11.45 What's behind the curtain (sign)? Søren Boysen & Kris Gommeren			
11.45-12.35	Knobology; why being able to 'drive' your machine improves image optimisation and helps to saves lives Angie Lloyd-Jones & Julie Burnage			
12.35-13.15	Case based POCUS in ICU patients Helen Wilson			
13.15-14.15	LUNCH BREAK			
14.15-15.05	4.15-15.05 Keynote Mastering the Waves: Competency assessment in Point-of-Care Ultrasound Leo Silvén Husu			
15.05-15.55	POCUS application in the management and monitoring of congestive heart failure Terri DeFrancesco			
15.55-16.15 AFTERNOON COFFEE BREAK				
16.15-16.55	Ureteral obstructions Dave Beeston & Laura Cole Pet Hospital			
16.55-17.25	VECCUS Panel & VECCUS Update VECCUS Group			
17.25-17.30	17.25-17.30 CLOSING SESSION Laura Cole & Andrea Armenise			
20.00	20.00 SOCIAL GET TOGETHER At the Get-together-pub: Pergola Trattoria e Vino (Restaurant and Bar)			

THURSDAY 30 MAY 2024





	MAIN STREAM Room: F4+F5	ADVANCED STREAM Room: F1	NURSE & TECH STREAM Room: F2			
08.45-08.55		OPENING CEREMONY Room F4+F5				
09.00-09.45	Management of acute heart failure: introduction Terri DeFrancesco	Cardiovascular-renal axis disorder Jethro Forbes	The art of triage Angela Elia			
09.50-10.35	Management of acute heart failure: panel discussion with cases Panel: Chris Kennedy & Dave Beeston & Terri DeFrancesco & Mark Dirven	Electrolytes: Why not on urine? Maxime Cambournac	MDB (Minimum database) as simple as 1-2-3 Nathalie Hack			
10.35-11.15	MORNING BREAK & POSTER VISIT EXPO Hall & F Hall					
11.15-12.00	Management of arrhythmias: introduction Terri DeFrancesco	Kidney Replacement Modalities: What are the options? Jethro Forbes	An interactive case discussion: The acute addisonian patient Chloe Fay			
12.05-12.55	Management of arrhythmias: panel discussion with cases Panel: Chris Kennedy & Dave Beeston & Terri DeFrancesco & Mark Dirven	Diagnosis and management of uroabdomen in dogs and cats Julien Guillaumin	Toxicological emergencies Angela Elia			
12.55-14.10		LUNCH BREAK & POSTER VISIT EXPO Hall & F Hall				
14.10-15.00	Managing severe wounds in the emergency clinic <i>Richard Coe</i>	Managing thrombosis: Applying the curative guidelines Rob Goggs	When sugar turns sour: Feline DKA Lindsey Ashburner			
15.05-15.55	Is it surgical? Interpreting abdominal radiographs in emergency setting Anna Frykfors von Hekkel & Thom Watton	Viscoleastic (TEG) - guided transfusions: What is the evidence? Andrew Linklater	Lights, Camera, Anaesthesia! Navigating complications Lisa Angell			
15.55-16.35	AFTERNOON BREAK & POSTER VISIT EXPO Hall & F Hall					
16.35-17.25	Elevating your ex-lap: How to get the most from your procedure Anna Frykfors von Hekkel	Urgent reversal of anticoagulation Vicente Herreria-Bustillo	GDV patient care: preparation to recovery with a twist! Elle Haskey & Natasha Summerfield			
17.30-18.20	Immediate vs delayed surgery in ER Panel: Jethro Forbes & Richard Coe & Anna Frykfors von Hekkel & Andrew Linklater	Challenging coagulation conundrums Rob Goggs	Beyond the blood - nursing considerations for the haemoabdomen Elle Haskey & Natasha Summerfield			
18.30-18.45	OPENING CEREMONY F4+F5 Gothenburg City of Gothenburg City of Gothenburg Cothenburg Cot					
18.45-20.00		WELCOME RECEPTION EXPO Hall & F Hall Gothenburg City of Gothenburg Cothenburg Cothenburg				

THURSDAY 30 MAY 2024





ABSTRACT STREAM Room: F3

MORNING BREAK & POSTER VISIT EXPO Hall & F Hall			
Comparison of radiographs and ultrasound for diagnosis of rib fractures in canine cadavers Cole Harding			
Comparison of point-of-care ultrasound and blinded anatomical landmark thoracostomy tube insertion in cadaver dogs Julie Menard			
A low-cost sonographic canine simulator for pericardiocentesis training Madison Hillstead			
Point-of-care ultrasound of gastric antrum to estimate gastric content and volume in critically ill dogs and cats Pierre-André Vidal			
Nasogastric feeding tube position controlled using pocus compared to x-rays: A preliminary study on 39 cases Alexandra Nectoux			
12.55-14.10 LUNCH BREAK & POSTER VISIT EXPO Hall & F Hall			
The effect of packed red blood cell transfusions on ammonia levels in dogs Esther Gomez-Soto			
Influence of estimated costs on euthanasia decision for cats presented with trauma to an emergency center in new zealand: a retrospective analysis Katlijn Houben			
Intravenous administration of vitamin k1 in dogs and cats presented for anticoagulant rodenticide poisoning: a retrospective study of 59 cases Camille Dartencet			
Outcome prediction and survival in critically ill dogs with acute kidney injury undergoing continuous renal replacement therapy Hilli Raskansy			
Preliminary evaluation of the oxygen reserve index as a surrogate for the arterial partial pressure of oxygen in anesthetized dogs Francesca Zanusso			
15.55-16.35 AFTERNOON BREAK & POSTER VISIT EXPO Hall & F Hall			
Evaluation of serum mirna expression as biomarkers of brachycephalic obstructive airway syndrome severity in french bulldogs Simone Cutler			
Determination of hidden fluid volume in canine intensive care patients - hidden fluids in critically ill dogs: the heros trial Claire Guillet			
Effects of acute intravascular volume overload on endothelial glycocalyx thickness in healthy cats – preliminary results Ivayla Danielova Yozova			

FRIDAY 31 MAY 2024

21 ST EVECC CONGRESS 30 MAY - 1 JUNE 2024 GOTHENBURG, SWEDEN EUROPEAN VETERINARY EMERGENCY AND CRITICAL CARE CONGRESS



	MAIN STREAM Room: F4+F5	ADVANCED STREAM Room: F1	NURSE & TECH STREAM Room: F2	RESIDENT STREAM Room: F3	
07.00-07.30	BREAKFAST F Hall • MSD Animal Health				
07.30-08.30	MSD BREAKFAST LECTURE F3 SMSD Animal Health How far can you get out of your comfort zone in the Celsius scale? Variations in individual temperature – what technology brings Magdalena Kalwas & Alice Ravigneaux *pre-registration needed				
08.45-09.35	Tacky or tachy? Making fluid choices - Part I Rita Hanel & Anusha Balakrishnan	Hypertensive emergencies /BluePearl Pet Hospital	Management of hospitalised infectious feline patients Nathalie Hack	Year-in-review: Emergency and critical care literature part I Simon Cook & Tommaso Rosati	
9.40-10.30	Tacky or tachy? Making fluid choices - Part II Rita Hanel & Anusha Balakrishnan	Using critical care echocardiography (CCE) to guide therapy in critically ill patients Chris Kennedy	The technician's guide to blocked cats Angela Elia	Year-in-review: Emergency and critical care literature part II Simon Cook & Tommaso Rosati	
0.30-11.10	MORNING BREAK & POSTER VISIT EXPO Hall & F Hall				
11.10-12.00	Complications of intravenous fluid therapy: Prevention, monitoring and intervention Andrew Linklater	Multidisciplinary approach to pulmonary hypertension: Introduction Terri DeFrancesco	Saving nine lives: Feline blood transfusions Lindsey Ashburner	Year-in-Review: Focus on POCUS Simon Cook & Laura Cole	
12.05-12.55	Damage control! Managing the acutely hemorrhaging trauma patient Andrew Linklater	Multidisciplinary approach to the pulmonary hypertension: Case discussion Chris Kennedy, Dave Beeston, Terri DeFrancesco & Mark Dirven Pet Hospital	Case Reports: 12.05-12.20 From flames to care: mechanical ventilation in a dog after smoke inhalation Maxence Decellieres 12.20-12.35 Temporary tracheostomy tube management in a dog with boas Johanna Salama 12.35-12.50 Puppy with complex trauma to multiple body parts and systems caused by dog attack Sofia Aadel Tångås	The theory behind your emergency surgical procedures Anna Frykfors von Hekkel	
12.55-14.10		LUNCH BREAK & POST	ER VISIT EXPO Hall & F Hall		
12.55-14.35		ECVECC AGM R1	8 Diplomates only		
14.10-15.00	Feline Arterial Thromboembolism Julien Guillaumin	POCUS consensus: An update Kris Gommeren Butterfly VECCUS	And the beat goes on Chloe Fay	From Molecules to Medicine: Cellular Perspectives on Vasopressors and Inotropes in the ICU Dave Beeston Pet Hospital	
15.05-15.55	The feline trauma patient Ivayla Yozova	Sepsis Consensus Definitions Rob Goggs	Medical math for the veterinary technician Angela Elia	Physiology of cardiac tamponade Chris Kennedy	
15.55-16.35		AFTERNOON BREAK & PO	OSTER VISIT EXPO Hall & F Hall		
6.35-17.25	What is new for the management of feline urethral obstruction? Julien Guillaumin	Immunothrombosis: A novel therapeutic target? Rob Goggs	Soothing the storm: Sedation strategies for ICU patients Lisa Angell	Physiology of haemodynamics monitoring Mark Kim & Mathieu Magnin Auvergne-Rhöne-Alpes	
17.30-18.20	Feline circulatory shock Ivayla Yozova	Septic shock: Decision-making from the trenches Panel: Anusha Balakrishnan & Rob Goggs & Julien Guillaumin & Anna Frykfors & Julie Menard		Intracranial hypertension physiology Chris Mariani	
8.30-20.00		EVECCS AGM	F4+F5 Members only		

SATURDAY 1 JUNE 2024





	MAIN STREAM Room: F4+F5	ADVANCED STREAM Room: F1	NURSE & TECH STREAM Room: F2	LEADERSHIP STREAM Room: F3	
07.15-07.45	BREAKFAST F Hall ROYAL CANIN.				
07.45-08.45	ROYAL CANIN BREAKFAST LECTURE F3 Nutrition of cats and dogs in critical care Hélène Charles *pre-registration needed ROYAL CANIN*				
09.00-09.50	Emergency management of status epilepticus and cluster seizures Emil Olsen	Eras for veterinary emergency and critical care: Time for action Angela Briganti	Calm your raas down - Understanding the renin-angiotensin-aldosterone system and its inhibitors Angela Elia VECCS	Audience Engagement and Presentation Skills Masterclass Sourced London	
09.55-10.45	Osmotherapy in brain oedema - Evidence of practice Heidi Saarenkari	PANS: A new medical entity? Maxime Cambournac	When kidneys go on strike: The great nephron rebellion Natasha Summerfield	Wellness Action Plan: How to keep you team happy and healthy Laura Cole & Rachael Birkbeck	
10.45-11.25		MORNING BREAK & POSTE	R VISIT EXPO Hall & F Hall		
11.25-12.15 COVID-19 PANDEMIC What have we learned in terms of ICU treatment and how did we come out on the other side? How to lead and prioritize when resources are limited and conditions are changing Karin Löwhagen					
12.15-13.10		ABSTRACT (Abstract winners - Research Gran	RIRRAIIN	ROYAL CANIN VECCS AVECTN-VTS	
13.10-14.25		LUNCH BREAK & POSTER	VISIT EXPO Hall & F Hall		
14.25-15.15	Disorders of ambulation in the ER, part I: Observation, exam nuances and sorting out systems Chris Mariani	Veterinary ARDS and refractory hypoxemia - a review Anusha Balakrishnan	Patient handovers Elle Haskey	Self-efficacy - The missing link in learner outcome assessments? Rita Hanel	
15.20-16.10	Disorders of ambulation in the ER, part II: Diagnostic & therapeutic management Chris Mariani	Gary stamp memorial lecture: HFOT: Beyond treatment of hypoxemia Celine Pouzot-Nevoret	Widening our horizons - How VNs are looking towards human centred nursing to improve patient care Lindsey Ashburner	Non-technical skills - How can we incorporate this into residency training? Panel: Duana McBride & Rita Hanel & Anusha Balakrishnan & Laura Cole	
16.15-17.05	Disorders of ambulation in the ER, part III: Video case extravaganza! Chris Mariani	Gary stamp memorial lecture: Ventilator waveforms: What can I learn from them? Celine Pouzot-Nevoret	Neonatal nursing Angela Elia	Psychological safety Panel: Duana McBride & Rita Hanel & Sara Jackson & Elle Haskey	
17.10-17.30		CLOSING CERE	MONY F4+F5		
17.30-18.30		FAREWEL	L DRINK		
19.30		GALA DINNER 8	DANCE PARTY		