CHRONIC PAIN SYMPOSIUM2024

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EVENT GUIDE

5.6 ET APRIL GLOBAL







CHRONIC PAIN SYMPOSIUM 2024

A Global Event For Canine and Veterinary Professionals...



Canine Arthritis Management (CAM) have teamed up with Elearning.Vet to bring you a massive global online veterinary event on chronic pain.

We do not plan to simply educate. We plan to Engage, Educate, Enable and Empower every attendee to become competent advocates of chronic pain management. Through innovative "buddying up" lecture delivery, where we host leaders in the field of pain management with their colleagues and friends, attendees will immerse themselves in knowledge sharing, discussion and a tight network of clinicians and therapists where the primary goal is welfare through excellent pain management. This dynamic delivery style echoes the #OneTeam approach required to challenge chronic pain as a cause of suffering in our companion animals.

FRIDAY 5th APRIL 8:00 - 22:00

Pre-congress day full of 'BITESIZE' talks from our friends and partners. Packed full of some incredible info that you won't want to miss.

SATURDAY 6th APRIL 8:00 - 22:00

Join us for a full day of live talks from world renowned speakers on all things chronic pain. Today includes an interactive quiz and a panel disucssion!

SUNDAY 7th APRIL 8:00 - 22:00

A second full day of live talks from some more epic speakers from the chronic pain world. Today also includes an interactive quiz!

CONTENTS

Welcome	4
Symposium Schedule - Friday 5th	5
Symposium Schedule - Saturday 6th	7
Symposium Schedule - Sunday 7th	8
Meet the Speakers - Saturday 6th	10
Meet the Speakers - Sunday 7th	24
VIP Package info	39
About CAM and Elearning.Vet	40
Meet the Charity partner - R;pple	41
Meet the Sponsors	42



WELCOME!

Hello and welcome to the first ever Online Global Chronic Pain Symposium!

We are so excited that you are joining us for this three day virtual symposium that aims to capture and celebrate the broad knowledge, skills, and passion of those who work in chronic pain management.

CAM has teamed up with Elearning.Vet to deliver over 42 hours of continuing education, from over 95 speakers to a global audience across all time zones!

Through innovative "buddying up" lecture delivery, where we host leaders in the field of pain management with their colleagues and friends, attendees will immerse themselves in knowledge sharing, discussion, and a tight network of clinicians and therapists whose primary goal is welfare through excellent pain management.

This dynamic delivery style echoes the #OneTeam approach required to challenge chronic pain as a cause of suffering in our companion animals. In addition there will be hot topic panel discussions such as "what are the most concerning breed-related chronic pain issues? And Are complications less likely in patients undergoing surgery earlier in the course of disease?

"I have dreamt of hosting an event where I can bring together all the amazing people that have inspired me on my learning journey. It is amazing to see it coming to life!" **Dr Hannah Capon**

These open questions kick the doors wide open to a rapidly developing field of knowledge and demonstrate clinical reasoning, evidence based knowledge transfer, and empathetic care of patient and caregiver.

Effective chronic pain management requires a transdisciplinary approach. An approach transcending of disciplinary boundaries, a sharing of knowledge, skills and decision-making, a focus on real-world problems, and the inclusion of multiple stakeholders including patients, their families and their communities.

HANNAH CAPON canine arthritis

PAUL HEASMAN

SYMPOSIUM SCHEDULE FRI 5th

5

	8:00	Hannah and Paul	Intro to the Symposium!	
SION 1	8:15	Nutravet: Jo Hallam	Chronic pain in rabbits	
	8:30	CuraCoreVET: Narda Robinson	Permission to slow down: The first necessary skills for a rehabilitation practitioner	
	8:45	Trinity Veterinary Behaviour: Dr Katrin Jahn	Behavioural presentations of pain: a case study	
5	9:00	Norbrook: Hannah Davidson	How to identify pain in cats	
	9:15	VetRelieve: Dr Lauren Davis	Sleep as part of the pain toolkit	
SE	9:30	ACE: Sarah Fisher	Animal Centred Education (ACE): an integrated, multi-modal approach to animal wellbeing and education	
	9:45	Zero Pain Philosophy: Matt Gurney and Carl Bradbrook	The changing field of chronic pain management and why keeping up your CPD is important	
	10:15	BVRSMA: Dr Mathilde Grainger	Why should we talk about exercise?	
SESSION 2	10:45	Dog Friendly Clinic: Tamsin Durston	'Dog Friendly Clinic': What the scheme's all about and how it can help with chronic pain management	
	11:00	ISFM: Nathalie Dowgray	Chronic Pain in Cats: Why the Environment is so Important	
	11:15	in-communication: Geoff Little, Christine Magrath and Alan Orme	The Challenges of Discussing Chronic Pain and How to Improve Interaction with Clients	
	11:30	Westville Therapy: David Somerville	Pulsed electomagnetic field therapy and phototherapy - where they sit in a chronic pain management plan	
	11:45	Animals Asia: Dr Mandala Hunter	Transforming Veterinary Care: Bridging Cultures for Global Animal Welfare Advancement	
	12:15	Pet Bereavement Support Services: Diane James	Preparing your clients: Pain, palliative care and time to say goodbye	
m	12:30	Felllowship of Animal Behaviour clinicians: Emma Brown	Is it behavioural?	
	12:45	The Mutty Professor: Roz Pooley	Chronic Pain and frustration	
SSION	13:00	Canine Hydrotherapy Assn.: Geri Rowe	Canine Hydrotherapy - What is it? - Changes over the past decade.	
S	13:15	The Humanimal Trust: Iva Hauptmannova	One Medicine - interdisciplinary collaboration for the benefit of all species	
	13:30	Elanco Q&A: Davide Gambone & Ludovica Dragone	Reimagining how to treat acute pain: focus on teamwork	
	14:15	Hill's Pet Nutrition: Dr Hilary Pearce	Does Food Still Play a Role in Osteoarthritis: What's the Evidence?	
4	14:30	R;pple	Suicide Prevention in the Veterinary Sector	

Z

S I 0	14:45	Canine Hydrotherapy Assn.: Geri Rowe	The hydrotherapist's role in enjoying the dog's final years
SES	15:00	Understand Animals: Dr Amber Batson	Let Sleeping Dogs Lie: why sleep matters in pain management
	15:15	CIVT: Dr Veerle Dejonckheere	Chronic Pains Hidden Challenges: a Botanical Solution
	15:30	Spectravet: Peter Jenkins	Photobiomodulation: Light as Medicine
			BREAK
S	16:15	Veterinary Client Medication Services: Sue Clark	Managing client communication in stressful situations
Z	16:30	Integrative animal solutions: Dr Michelle Broadhurst	Myofascial pain is rarely an innocent bystander
	16:45	Superfeedy: Ryan O'Neill-Fong	It's not just a clever bowl. It is part of the management plan!
SS	17:00	Nupsala: Drew Tootal	Musculoskeletal medicine needs its own clinic
ш	17:30	IVAPM: Dr Tamara Grubb	Constant rate infusions are useful in chronic pain management
S	17:45	Elvation: Cindy Harrington	When is extracorporeal shockwave therapy not suitable?
			BREAK
	18:15	ToeGrips: Dr Julie Buzby	Using integrative care to maximise QoL for senior dogs
	18:45	Pain Trace: Dr Deb Dullen	Biosignals - what are they and what can we do with them?
9 N	19:00	CAM/ Norbrook	Getting the practice team involved in chronic pain management
0	19:15	TVM: Kathryn Lovegrove	Stem Cell Therapy for Canine Osteoarthritis
S S I	19:30	Animalcare: Colin Capner	Owner Preference and Establishing a Healthcare Pathway for Canine Arthritis
ш	19:45	Galen Therapy: Julia Robertson	Choice led interventions - why is this so important?
S	20:00	Canine Hydrotherapy Assn.: Geri Rowe	Oliver - Celebrating 20 months (and counting) past my PTS date
	20:15	Emily Ashdown	How to develop confidence in using photobiomodulation in practice
	20:30	Lintbells: Andrew Fullerton & Hannah Capon	Mobility Matters! OA Nurse Clinics
	20:45	Zoetis: Jayne Clark	Osteoarthritis: Narrowing the gap between prevalence and diagnosis
-	21:00	Red Sage Vets: Lindsey Fry	Old Dog with New Tricks- Ketamine Infusions for the Management of Maladaptive Pain
Z	21:30	Southern Ontario Animal Rehabilitation on behalf of the IVAPM: Dr Danielle Anderson	Acupuncture and its role in chronic pain management
	21:45	Elvation: Cindy Harrington	When should extracorporeal shockwave therapy be top of your list of suitable interventions
SES	22:00	Pain Trace: Dr Deb Dullen	PainTrace An Individual Pain Measurement Support Personalized Care Company: BioTraceIT™
	22:15	Agressivedog.com: Micheal Shikashio	Beneath the Bite: When Pain Causes Aggression
	22:30	NES	Hannah capon - multimodal management
	22:45	NAVP	Therapist's Role in Pain Management and Client Care

SYMPOSIUM SCHEDULE SAT 6TH

TIME	SPEAKER 1	SPEAKER 2	ΤΟΡΙΟ
8:00	Matt Gurney	Carl Bradbrook	Gold standard is dead - embracing evidence informed contextualised care
9:00	Katie Smithers	Manessa Faal	Mobile pain clinics - an approach to optimal pain management services
10:00 - 10:15		BREAK TIME!	
PANEL DISCUSSION 10:15	Emma Milne Charlotte Mcnamara Heather Bacon	concerning breed asso	of breeding - topics such as the most ociated chronic pain issues, the benefits of d what our further ambitions should be.
QUIZ 11:15	Jamie McClement	Jamie McClement draws our attention to the clinical evidence supporting management of chronic musculoskeletal conditions commonly seen in practice	
12:00 - 12:15		BREAK TIME!	
12:15	Tasha Stanton		Management of osteoarthritis - what can we learn from the medical sector
13:15	Gwen Covey Crump	Mathilde Granger	"Acute on chronic" what is it and how do we best manage it?
14:15 - 14:30		BREAK TIME!	
14:30	Russell Chandler	Ana Ivanovska	Stem cells - where are we with clinical use in OA management
15:30	Robin Downing		Creating a Truly Multi-modal Pain Plan: Leveraging pharma and Beyond
16:30 - 16:45		BREAK TIME!	
16:45	Conny Mosley	Eric Troncy	The Pain Toolkit: Omega 3, Cannabinoids and nutraceutical diets
17:45	Karen Perry	Mike Karlin	Surgery for osteoarthritis: Is it only for the end-stage joint?
18:45 - 19:00		BREAK TIME!	
19:00	Duncan Lascelles	Masataka Enomoto	Early identification and management of OA
20:00	Tamara Grubb	Hannah Capon	The importance of acute pain management in preventing chronic pain
21:00	Brennen McKenzie		"Does It Work? Does It Matter? An Evidence-based Approach to OA Therapies"

SYMPOSIUM SCHEDULE SUN 7th



TIME	SPEAKER 1	SPEAKER 2	ΤΟΡΙΟ
8:00	Sarah Heath	Clare Rusbridge	Behaviour and neuropathic pain
9:00	Amber Batson	Kirsty Grant	Pain perception and environmental influence
10:00 - 10:15		BREAK TIME!	
10:15	Daniel Mills	Julia Robertson	Pain and discomfort: a discussion between a veterinary behaviourist and a physical therapist
11:15	Sam Lindley	Toby Trimble	Emotions and chronic pain
12:15 - 12:30		BREAK TIME!	
12:30	Andrea Tarr	Gwen Covey Crump	How to keep yourself safe as you explore off licence approaches
13:30 - 13:45		BREAK TIME!	
13:45	lan Self	Sheilah Robertson	Chronic pain, cancer and palliative care - the bigger picture
14:45	Kathy Murphy	Bobbie Bhambree	Pain and behaviour and resilience
15:45 - 16:00		BREAK TIME!	
16:00	James Hunt	Fernando Martinez Taboada	Perineural approaches to pain management
17:00	Sarah Caney	Sheilah Robertson	Recognition & management of chronic pain in cats
18:00 - 18:15		BREAK TIME!	
QUIZ 18:15	Greg McGarrel		vide a broad overview of the interventions canine medicine via an interactive quiz
19:00	Louise Clark		Persistent post surgical pain
20:00	Kristin Kirkby Shaw	Leilani Alvarez	Exercise and pain management
21:00	Andrew Hale	Sarah Fisher	Caregiver burden, compassion fatigue and empathy



\$#!* FRANK'S BACK

1. Wright, A et al, Journal of Small Animal Practice (2022) 63, 609–618. 2. Kirkby Shaw K. ACVIM Indianapolis 2015. 3. Pye, C et al. Journal of Small Animal Practice (2022) 63, 721–738.

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Galliprant

Explore shocking new data on OA in young dogs

MEET THE SPEAKERS SAT 6TH

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GOLD STANDARD IS DEAD

EMBRACING EVIDENCE INFORMED CONTEXTUALISED CARE

SATURDAY 6TH TIME : 8AM-9AM

An overview of analgesia trials - a common first opinion approach with little evidence to guide best practice

ELEARNING.VET canine arthritis



Matt and Carl are very well known in part for their incredible education resource Zero Pain Philosophy. In their talk we will hit the ground running and tackle a common practice, administering pain relief to aid in diagnosis.

CARL BRADBROOK BVSc CertVA DipECVAA FRCVS

Carl is a Diplomate of the European College of Veterinary Anaesthesia and Analgesia and is a co-founder of The Zero Pain Philosophy. Carl worked for many years as an anaesthesia consultant, upskilling multiple vet practices on advanced treatments in anaesthesia and pain management. Carl now works at Anderson Moores Veterinary Specialists in the UK as Clinical Director.

MATT GURNEY BVSc CertVA PgCertVBM DipECVAA FRCVS

Matt an internationally respected British anaesthetist. A specialist in anaesthesia and analgesia, Matt trained at the University of Liverpool and now works at Anderson Moores Veterinary Specialists in the UK. Matt is passionate about pain management, lectures on the subject globally and is the author of many international anaesthesia publications.



MEET THE SPEAKERS SAT 6TH

MOBILE PAIN CLINICS

AN APPROACH TO OPTIMAL PAIN MANAGEMENT SERVICES CARE

DR KATIE SMITHERS & MANESSA FAAL ACPAT

SATURDAY 6TH TIME : 9AM-10AM

As our understanding surrounding pain management expands so do the services availble.



Dr Katie Smithers and Manessa Faal run a very successful mobile pain clinic which enables their surrounding practices to offer advanced services to their clients. In this talk they explain the pros and cons of this approach.

KATIE SMITHERS BVSC CertAVP(VA) PGCertVPS MRCVS

Katie qualified from the University of Liverpool in 2015 with a keen interest in small animal pain management. She worked in a variety of first option hospitals and practices to gain experience and whilst studying to become an advanced practitioner in veterinary Anaesthesia. She has worked in referral practice for the last five years and now runs a peripatetic pain management clinic in South Wales, UK.

MANESSA FAAL PGDip, MCSP, HCPC, MAACP, ACPAT CAT A

Following graduation Manessa has worked within Swansea Bay University Health Board where she currently works as a specialist Musculoskeletal Physiotherapist. In addition to her NHS role Manessa has a thriving Veterinary Physiotherapy business providing physiotherapeutic intervention to Humans, Small animals and large animals throughout South Wales.



MEET THE SPEAKERS SAT 6TH

PANEL DISCUSSION ETHICS AND WELFARE OF BREEDING

DR EMMA MILNE, CHARLOTTE MCNAMARA & DR HEATHER BACON **SATURDAY 6TH** TIME: 10:15AM-11:15AM

Chronic pain is garnering more attention but can we push further, tackle difficult topics and prevent it over reactively treating it?



Emma and Heather are familiar faces when discussing the impact of breeds and breeding on the health and welfare of companion animals. In this panel discussion with Charlotte McNamara from the UK Kennel Club, we tackle topics such as the most concerning breed-associated chronic pain issues, the benefits of health screening, and what our further ambitions should be.

EMMA MILNE BVSc FRCVS

Founder of Vets Against Brachycephalism, Emma graduated from Bristol university in 1996. After 12 years in practice she worked as a clinical nutrition advisor for seven years. She has written nine books on pet animal welfare and pedigree health problems and spoken at numerous conferences.

CHARLOTTE MCNAMARA Head of Health - The Kennel Club

I have been at the Kennel Club for 12 years, joining in 2012 just a year after graduating in 2011 from the University of Manchester where I studied Business. I'm very proud of the achievements and progress we have been able to make within the health department at the Kennel Club over the last decade.

HEATHER BACON BSc BVSc CertZooMed RCVS

Heather is a veterinary surgeon with extensive experience of veterinary practice across a range of sectors including private practice, charity work and academia. Heather has a particular interest in veterinary skills training, clinical and ethical reasoning, and animal behaviour and welfare. Heather holds a postgraduate certificate in zoological medicine, is a Senior Fellow of the Higher Education Academy.



MEET THE SPEAKERS SAT 6TH

MUSCULOSKELETAL ASSOCIATED **CHRONIC PAIN CONDITIONS**

THEIR MANAGEMENT QUIZ DR JAMIE MCCLEMENT

SATURDAY 6TH TIME: 11:15AM-12PM

Jamie McClement draws our attention to the clinical evidence supporting management of chronic musculoskeletal conditions commonly seen in practice



Dr McClement is a well-received public speaker, surgical tutor, and a permanent member of the IVC Clinical Board - Europe's fastest growing veterinary group. As an "X-pertise in OA", he lectures in the UK and abroad, and is also a member of the advisory board of Veterinary Osteoarthritis Alliance. Delegates will be able to reinforce their knowledge and understanding of common musculoskeletal issues frequently seen in first opinion practice.

JAMIE MCCLEMENT BVSc MSc CertSAS MRCVS

Jamie is an orthopaedic referral surgeon at Abington Park Vet Referrals in Northampton, with particular interest in management of osteoarthritis, muscle/tendon injuries, and biomaterials/implants. Holder of RCVS SAS certificate and Advanced Practitioner status, and an MSc in Musculoskeletal Science at UCL/Royal National Orthopaedic Hospital, Stanmore. Jamie is chair of the IVC Evidensia UK Referrals Clinical board, a member of the X-pertise International Advisory Board in Osteoarthritis Management and the veterinary panel of the Veterinary Osteoarthritis Alliance. Jamie gives lectures for the IVC Evidensia New Graduate Academy, WSAVA certificate in pain management and the University of Liverpool CertAVP(SAS) postgraduate surgery course, and has spoken at events including the London Vet Show, VoA CON, and the X-pertise in OA international congress 2022-2023.



MEET THE SPEAKERS SAT 6TH



MANAGEMENT OF OSTEOARTHRITIS

WHAT CAN WE LEARN FROM THE MEDICAL SECTOR TASHA STANTON SATURDAY 6TH TIME : 12:15PM-1:15PM

OA is a leading cause of debilitating chronic pain and a huge burden on society. Translating advancements in our understanding of the disease may offer insights into how to best manage it with regards our patients.



In this keynote translational lecture, she will begin by sharing her knowledge regarding sensory and cognitive contributors to the pain experience. This will be furthered by exploring how we are learning to manipulate the sensory experience to positively modify a patient's lifestyle, and therefore their pain state. Delegates will come away from this lecture with a greater understanding of the progress being made in the human medical sector, along with the ability to translate and expand this knowledge to work best for the animals in their care.

TASHA STANTON BSCPT MSCRS PhD

Associate Professor Tasha Stanton leads the Persistent Pain Research Group at the South Australian Health and Medical Research Institute (SAHMRI) and is co-Director of IIMPACT in Health at The University of South Australia, Adelaide. She is a clinical pain neuroscientist, with original training as a physiotherapist. Her research focusses on pain – why do we have it and why doesn't it go away? Her research has won both national and international awards. Her research group works closely with consumers and with clinicians to identify real-world problems and devise new solutions. She has a specific interest in chronic pain, osteoarthritis, pain science education, and novel technologies, such as virtual and mediated reality, to enhance exercise engagement.



MEET THE SPEAKERS SAT 6TH

ACUTE ON CHRONIC

WHAT IS IT AND HOW DO WE BEST MANAGE IT? DR MATHILDE GRANGER & GWEN COVEY CRUMP (CAM ADVISOR)

SATURDAY 6TH TIME : 1:15PM-2:15PM

People are familiar with acute pain and chronic pain but what is acute on chronic and how can we better manage it?



In this presentation the two explain the physiology behind acute deterioration in pain states occurring alongside consistent chronic pain presentations. Through discussions and case examples, delegates will gain a greater understanding of the prevalence of acute flares, and gain a new understanding of how to implement management practices that best support acute deteriorations in chronic pain states.

MATHILDE GRANGER DVM Dip A.Phys MRCVS

Mathilde Granger graduated as a vet in France in 2002 and has been working in the UK since 2006, initially as a general practice vet then as emergency vet. She passed a Diploma of Animal Physiotherapy with the College of Animal Physiotherapy in 2012. She has founded Vet&Physio Ltd, a small animal rehabilitation, pain management and physiotherapy centre based in Somerset, UK in 2019. In 2021, she became chair of the British Veterinary Rehabilitation and Small Animal Association (BVRSMA).

GWEN COVEY-CRUMP CertVA, Dip.ECVAA, MRCVS, CertVetAc(IVAS)

After qualifying in 2001 from the Royal Veterinary College, London, Gwen spent 3 years in small animal general practice and has since worked in referral practice at University of Cambridge and Bristol Vet Schools. Having completed a residency she became European Specialist in Veterinary Anaesthesia and Analgesia in 2011. Whilst maintaining clinical anaesthesia practice

in a busy University teaching hospital, Gwen also focuses on chronic pain. She provides specialist advisory and educational services to increase awareness about treatment of chronic pain in dogs and cats amongst pet owners and veterinary professionals.



MEET THE SPEAKERS SAT 6TH

STEM CELLS

WHERE ARE WE WITH CLINICAL USE IN OA MANAGEMENT DR RUSSELL CHANDLER & DR ANA IVANOVSKA

SATURDAY 6TH TIME: 2:30PM-3:30PM

The current buzz word - stem cells but where are we with regards our understanding of when, where and how to use them?



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Dr Russell Chandler teams up with Dr Ana Ivanovska to dig deep into the evidence supporting the use of stem cells in veterinary medicine. Delegates will gain a greater understanding of what is fact and what is fiction, and how to safely navigate advising clients on the use of regenerative approaches in veterinary medicine.

RUSSELL CHANDLER BVSc CertSAO MSc(OrthoEng) MRCVS

Russell graduated from the University of Bristol Veterinary School. He spent four years working in Hong Kong where he established the territory's first orthopaedic and spinal surgery service. He started Alphavet Veterinary Centre and Alphavet Referrals in South Wales. In January 2024 he relocated to Singapore where he provides a surgical referral service at Mount Pleasant Veterinary Centre. Russell is a Director of the Veterinary Osteoarthritis Alliance, an organisation dedicated to the promotion of best practice in veterinary osteoarthritis management.

DVM PhD

Ana graduated in Veterinary Medicine in 2014 and in 2018 obtained her PhD on canine mesenchymal stem/stromal cells. From 2018 until 2023 she worked at the Regenerative Medicine Institute at the University of Galway as a post-doctoral researcher. She was involved in projects studying the use of stem cell therapies for treatment of osteoarthritis. Later she also collaborated with veterinary surgeons on the standardisation and characterisation of cell

therapies for animal OA treatment. Since 2024, Ana has joined the Global Health Team of the University of Galway in team of prof. Máire Connolly, where she is involved in One Health projects aiming to synergise animal and human healthcare in Ireland.



MEET THE SPEAKERS SAT 6TH



CREATING A TRULY MULTI-MODAL PAIN PLAN

LEVERAGING PHARMA AND BEYOND DR ROBIN DOWNING SATURDAY 6TH

TIME : 3:30PM-4:30PM

Chronic pain is a complex phenomena affecting every aspect of life. This explains why multiple concurrent interventions are often required to best manage it.





We are so privilidged to host Dr Robyn Downing; recognised for her considerable contribution to our understanding of veterinary pain management. In this presentation Robyn will open your mind regarding what should be included in a truly multimodal management plan. By the end of this lecture delegates will have an expanded range of clinically reasonable interventions accessible to all caregivers, that can (and should) be incorporated into a tailored plan. Delegates will also learn techniques to successfully monitor the benefit a multimodal management plan.

ROBIN DOWNING DVM MS Doctor of Bioethics DAAPM DACVSMR CVPP

Robin Downing is both a Doctor of Veterinary Medicine and a Doctor of Bioethics. She is the Hospital Director of The Downing Center for Animal Pain Management, LLC, and was a pioneer in both modern veterinary pain management, as well as the translation of palliative and endof-life care principles and practices from human medicine for application in clinical veterinary practice. Dr. Downing has received many regional, national, and international awards. She is currently engaged as a Visiting Scholar at the Pellegrino Center for Clinical Bioethics at Georgetown University, working to translate bioethical principles and practices for formal application in clinical veterinary medicine. She is also credentialed in the area of grief and bereavement (Colorado State University), having more than 300 hours of formal study with Clinical Thanatologist and psychologist Dr. Alan Wolfelt.



MEET THE SPEAKERS SAT 6[™]

THE PAIN TOOLKIT

OMEGA 3, CANNABINOIDS, AND NUTRACEUTICAL DIETS -REVIEWING THE DATA AND COUNTERING THE ONLINE ASSAULT DR CONNY MOSLEY & DR ERIC TRONCY

SATURDAY 6TH TIME: 4:45PM-5:45PM

With so much freely available and convincing information on line, it can be hard to navigate conversations about readily available interventions. Conny and Eric will help you negoatiate fact from fiction.

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We are fortunate to host international experts such as this pair; both recognised for their extensive understanding on integrative approaches to pain management. In this presentation Eric and Conny will share findings from their substantial literature and clinical trial searches, as well as from the guidelines that they co-authored and later published.

CONNY MOSLEY DMV DACVAA CVA

Dr. Cornelia Mosley graduated in 1997 from the University of Leipzig in Germany. She completed her thesis in Munich and an anesthesia internship in Glasgow Scotland. She then completed an anesthesia and analgesia residency at the University of Washington and Florida where she developed her long-time interest in anesthesia and analgesia of non-domestic species. Dr. Mosley also leads an Integrative Pain Management Service, which helps improve the quality of life of patients experiencing chronic pain. It is in this area that she sees cannabinoid medicine having tremendous potential.

ERIC TRONCY

DÉV PhD DUn

Dr Éric Troncy obtained his State Veterinary Doctorate from the Claude-Bernard University of Lyon in France (1992). He then completed a master's degree (1994), a residency in veterinary anesthesiology and algology (1998) and a PhD at the University of Montreal (1999) as well as a University Doctorate in Pharmacology-Pharmacochemistry at Louis-Pasteur University of Strasbourg, France (2000). He is a regular researcher affiliated with the research centre of the

Centre Hospitalier de l'Université de Montréal (CHUM) - osteoarthritis research unit. He was elected "Veterinarian of the year 2001" in France for his efforts to promote the management of pain in companion animals.



MEET THE SPEAKERS SAT 6TH

SURGERY FOR OSTEOARTHRITIS IS IT ONLY FOR THE END-STAGE JOINT?

DR KAREN PERRY (CAM ADVISOR) & DR MIKE KARLIN

SATURDAY 6TH TIME : 5:45PM-6:45PM

OA is a leading cause of chronic pain and elective euthanasia, more frequently managed conservatively. Learn where surgical interventions offer significant impact with regards prevention, slowing progression and managing pain.



Dr Karen Perry and Dr Mike Karlin will expand your understanding of how we can manage orthopaedic chronic pain through surgical means. At the end of this presentation delegates will be able to engage with clients regarding the role of surgery and when it may be considered suitable in common orthopaedic disease.

KAREN PERRY BVM&S CertSAS DipECVS MSc Vet Ed FHEA MRCVS

Karen Perry graduated from The Royal (Dick) School of Veterinary Studies, Edinburgh in 2005. Dr. Perry returned to the R(D)SVS to complete a residency in small animal surgery from 2007 to 2010. Following achievement of ECVS status in 2011, Dr. Perry joined the Royal Veterinary College (RVC), London as a lecturer in small animal orthopedics. During her tenure at the RVC, Dr. Perry completed a postgraduate certificate in veterinary education and became a Fellow of the Higher Education Academy. After four years at the RVC Dr. Perry moved to Michigan State University where she is currently a Tenured Associate Professor in Small Animal Orthopedics and Section Head of Small Animal Surgery.

MIKE KARLIN D.V.M. DACVS (LA) DACVS (SA)

Dr. William "Mike" Karlin is a member of the Department of Clinical Sciences and is an Assistant Professor in Small Animal Orthopedic Surgery. Dr. Karlin splits his time between the orthopedic service in Foster Hospital for Small Animals and instructing clinical year students and training interns and residents. He completed a residency/fellowship for dual certification in small

animal surgery at Lauderdale Veterinary Specialists in Fort Lauderdale, FL in 2014, and he received his Masters of Veterinary Science and completed a residency in large animal surgery from the University of Illinois in 2010.



MEET THE SPEAKERS SAT 6TH

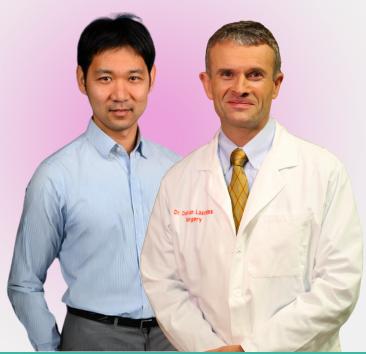
EARLY IDENTIFICATION AND MANAGEMENT OF OA

DR DUNCAN LASCELLES & PROF MASATAKA ENOMOTO

SATURDAY 6TH TIME: 7PM - 8PM

Off the back off their landmark work at NC State, Professor Duncan and assistant research professor Masataka explain that Osteoarthritis is not a disease associated with ageing, but actually a concern of the younger dog





Duncan and Masataka present their findings from an extensive dive into the prevalence of radiographic and clinical Osteoarthritis in the juvenile and young adult mixed breed canine population. After this presentation, delegates will have greater understanding of which canine demographics should be screened for OA, how to diagnose it, and how to best manage it in a younger cohort.

DUNCAN LASCELLES BSc BVSC PhD FRCVS CertVA DSAS(ST)

Dr. Lascelles is the Dr. J. McNeely and Lynne K. DuBose Distinguished Professor of Musculoskeletal Health, and Professor of Translational Pain Research. Since his PhD training at Bristol, UK, he has devoted is professional career to improving our ability to recognize and treat pain in animals. His research program (Translational Research in Pain [TRiP]) develops methods to measure pain associated with spontaneous disease in animals and seeks to understand the underlying neurobiology. Leveraging these measurement techniques in proof of concept studies his work improves our understanding of how to control pain in companion animals, and facilitates analgesic development in human medicine, and discovery of relevant pain signaling mechanisms.

MASATAKA ENOMOTO

Assistant Professor

Masataka Enomoto is a research assistant professor at North Carolina State University. His research focuses on orthopedic surgery, cartilage regeneration/restoration, and pain management in comparative models.



MEET THE SPEAKERS SAT 6TH

THE IMPORTANCE OF ACUTE PAIN MANAGEMENT IN PREVENTING CHRONIC PAIN

DR TAMARA GRUBB & HANNAH CAPON (CAM FOUNDER)

SATURDAY 6TH TIME : 8PM - 9PM

Chronic pain tends to be managed once well established, but should we be thinking more proactively and minimising chances of it occurring in the first place? Dr Tamara will lead on why managing pain effectively in the acute setting has a huge impact on our chronic pain management practices.

ELEARNING.VET Canine arthritis



Chronic pain is believed to begin with acute pain, and effective management practices of acute pain have been shown to reduce the prevalence of chronic pain later in life. Delegates will finish this presentation motivated and confident to practice excellent acute, perioperative, and inpatient pain management in the knowledge that it will impact the likelihood of chronic pain states later.

TAMARA GRUBB DVM PhD DACVAA

Dr. Tamara Grubb is a Diplomate of the American College of Veterinary Anesthesia & Analgesia with a strong focus in pain management. She owns an anesthesia/analgesia/ continuing education consulting practice which serves both small and large animals (VetAACE). Dr. Grubb is a national/international educator and lecturer, a certified acupuncturist, an Adjunct Professor of Anesthesia & Analgesia at Washington State and is President-Elect of the IVAPM. She is co-author of two books, including 'Veterinary Anesthesia & Pain Management for Nurses & Technicians'. Dr. Grubb's favourite achievement is winning the Distinguished Teaching Award at two Universities.

HANNAH CAPON MA VetMB MRCVS CCRP

Hannah qualified from Cambridge University in 2002 and has worked in a large variety of practices and roles from sole charge first opinion to teamwork emergency practice. She won the 2020 Royal College of Veterinary Surgeons Impact Award, the 2019 CEVA Vet of the Year and finalist in the 2019 Petplan Vet of the Year. Hannah has an incredible passion for chronic

pain management, geriatrics and musculoskeletal health and rehabilitation and has been recognised for her tireless work on Canine Arthritis Management (CAM) an online education and support service for owners of arthritic dogs and professionals.



MEET THE SPEAKERS

SAT 6TH

DOES IT WORK? DOES IT MATTER?

AN EVIDENCE-BASED APPROACH TO OA THERAPIES DR BRENNEN MCKENZIE

SATURDAY 6TH TIME : 9PM-10PM

Dr Brennen, better known as the Skeptvet is not shy of stepping forward and calling out bad science, blatant marketing, and encouraging all of us to use scientific and clinical reasoning to offer best practice to our patients. In this lecture he will equip you with the tools to scrutinise otherwise established approaches.

SELEARNING.VET Canine arthritis



The world, and especially the internet, is swamped with "fake news", but how do you sift through it all and find evidence based, reliable, current information? And why is it important to do so? Famed for his online advice, the Skeptvet will leave delegates reminded and encouraged to question what they read, practice, and believe. Dr Brennen McKenzie will provide guidelines on how to identify, and subsequently practice, evidence-based interventions.

BRENNEN MCKENZIE MA VMD

Dr. McKenzie has been a practicing small animal veterinarian since 2001. He has a strong interest in evidence-based medicine and the scientific foundations of clinical practice, and he is a member and past-president of the Evidence-based Veterinary Medicine Association. Dr. McKenzie is also an experienced science communicator and advocate for science-based pet health, authoring the SkeptVet Blog since 2009, publishing Placebos for Pets: The Truth about Alternative Medicine for Animals in 2019, and receiving the VIN Veritas award for "courage in integrity in the service of science and truth" in 2023. Since 2021, Dr. McKenzie has served as Director of Veterinary Medicine for Loyal, a biotechnology company developing prescription drugs to extend healthy lifespan in dogs.



2 in 5 young dogs have arthritis

Yet most owners haven't noticed

So we're on a mission to spark more conversations about it!

"It's time to challenge old age thinking..."

Introducing the Arthritis AWARE campaign

The aim of the Arthritis AWARE campaign is to give dogs suffering with arthritis a voice and to get owners to think differently about arthritis, shifting their perception of arthritis as an old dog disease, to one which affects dogs of all ages.

Our campaign was born out of a deep concern for the silent suffering that many dogs go through due to living with arthritis. Our mission is to ensure that no dog's pain goes unnoticed.

We want to help pet owners spot the early signs of arthritis and give them confidence to question it. It's important pet owners understand that pain and inflammation caused by early onset arthritis could be affecting their dog. We can reassure them that arthritis doesn't have to hold their dog back. With the right care, attention, and support, their dog can lead an active and enjoyable life.

arthritis

Scan to learn more

Get involved at: www.metacam.co.uk/aware



¹Enomoto, M. et al. (2022). Scientific Presentation Abstracts 2022 ACVS Surgery Summit. An educational service from the makers of Metacam® and Previcox®. Further information available in the SPC or from Boehringer Ingelheim Animal Health UK Ltd., RG12 8YS, UK. Metacam® is a registered trademark of Boehringer Ingelheim Vetmedica GmbH, used under licence. Previcox® is a registered trademark of Boehringer Ingelheim Animal Health UK Ltd., RG12 8YS, UK. Metacam® is a registered trademark of Boehringer Ingelheim Vetmedica GmbH, used under licence. Previcox® is a registered trademark of Boehringer Ingelheim Animal Health UK Ltd., RG12 8YS, UK. Metacam® is a registered trademark of Boehringer Ingelheim Vetmedica GmbH, used under licence. Previcox® is a registered trademark of Boehringer Ingelheim Animal Health UK Ltd. All rights reserved. Date of preparation: Aug 2023. UI-PET-0080-2023. Use Medicines Responsibly.



BEHAVIOUR AND NEUROPATHIC PAIN

DR SARAH HEATH & PROF CLARE RUSBRIDGE

SUNDAY 7TH TIME : 8AM-9AM

Great friends and incredible speakers Dr Sarah and Dr Clare discuss common causes of neuropathic pain and explain the vast behavioural changes that are often associated with these hard to diagnose clinical conditions

ELEARNING.VET Ganine arthritis



This presentation will explore the relationship between neuropathic pain and emotional health in dogs. The speakers will discuss the clinical conditions that can be associated with neuropathic pain and will go on to discuss the different ways in which the presence of such pain can influence the way in which the patient behaves.

SARAH HEATH BVSc PgCertVE DipECAWBM(BM) CCAB FHEA FRCVS RCVS and EBVS®

Dr Sarah Heath is both an RCVS and EBVS Veterinary Specialist in Behavioural Medicine, as well as a Certified Clinical Animal Behaviourist. Sarah is an External Lecturer in small animal behavioural medicine on the veterinary undergraduate courses at Liverpool University and the University of Surrey. She is a Certified Clinical Animal Behaviourist under the ASAB accreditation scheme and registered as a Veterinary Behaviourist with the Animal Behaviour and Training Council. She sees clinical cases across North West England. She promotes the recognition of emotional health issues in companion animals, and the role of veterinary professionals in safeguarding the welfare of animals.

CLARE RUSBRIDGE BVMS PhD DECVN FRCVS

Dr Rusbridge graduated from the University of Glasgow in 1991 and subsequently completed a BSAVA/Petsavers Residency and was Staff Clinician in Neurology at the Royal Veterinary College. In 2007 she was awarded a PhD from Utrecht University for her thesis on Chiari-like malformation &

Syringomyelia – a painful disease occurring in some toy breed dogs. In September 2013 she joined Fitzpatrick Referrals and the University of Surrey. Her professional interests include epilepsy, neuropathic pain, inherited diseases, and rehabilitation following spinal injury.



PAIN PERCEPTION AND ENVIRONMENTAL INFLUENCE

DR AMBER BATSON & KIRSTY GRANT ATI

SUNDAY 7TH TIME : 9AM-10AM

Pain associated behaviours have gained more attention in recent years. In this presentation Dr Amber from Understand Animals and Kirsty Grant from The Dog Nose explain the impact of the environment on pain perception but also its impact on pain management.

SELEARNING.VET Canine arthritis

Dr Amber Batson and Kirsty Grant bring practicality and accessibility to chronic pain management and to the symposium through considering what role the environment plays in the underlying condition and how to exploit it for good effect. Delegates will leave this presentation empowered and able to incorporate environment and lifestyle advice into their long-term management plans.

AMBER BATSON MRCVS

Amber Batson graduated from the Royal Veterinary College in 1999. She quickly became very interested in behaviour and undertook a number of qualifications about canine, feline and equine behaviour and welfare. Amber currently works primarily in providing education to owners and professionals in order to improve our understanding of behaviour both to aid our relationships with animals and also to better recognise and address any health/welfare issues. She feels passionately about bridging the gap between science and practical applications of that information. She also continues to work in clinical practice as a behaviourist and as a vet.

KIRSTY GRANT ABTC ATI, full member of PACT

Kirsty's backgroung includes working as kennel staff in both rescue and boarding establishments, training as a groomer then working in commercial salons which gave her 'in at the deep end' experience. She set up my own business to offer free to roam 121 grooming sessions for a more dog friendly experience. In 2016 she completed the IDTE with Turid Rugaas

and learned about offering sensory enriched environments to dogs. After a few years offering mobile experiences she rented a permanent space and The Dog Nose, a multi sensory private space for dogs to explore with their humans, was born.



PAIN AND DISCOMFORT:

A DISCUSSION BETWEEN A VETERINARY BEHAVIOURIST AND A PHYSICAL THERAPIST

DANIEL MILLS & JULIA ROBERTSON (CAM ADVISOR)

SUNDAY 7TH TIME: 10:15AM-11:15AM

We are proud to host a dynamic duo Prof Danial Mills from the University of Lincoln and Julia Robertson, founder of Galen Myotherapy as they take you on an "observation tour" to enable you to identify indicators of discomfort

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Through reflecting over their cases, Prof Mills and Julia will give the delegates the skills to question and pursue assessment of potential pain associated with abnormal postures, gaits and behaviours. Attendees of this lecture will gain skills in visual identification of behavioural and motor patterns that may be indicative of underlying pain, as well as how to communicate their observations to associated professionals within the interdisciplinary team.

DANIEL MILLS

BVSc PhD CBiol FRSB FHEA CCAB Dip ECAWBM(BM) FRCVS **RCVS and EBVS**

Professor Mills is a veterinary surgeon and leading academic who specialises in the management of problem behaviour and the human-animal bond. After spending several years in practice, working for both the charity sector (People's Dispensary for Sick Animals) and mixed animal private practice, he moved into academia in Lincolnshire in 1994. More recently he has worked extensively on the wider implications of human animal relationships including the economic significance of companion animals and health benefits of animal assisted interventions.

JULIA ROBERTSON Cert Ed. OCN ITEC NCTMB

Julia Robertson is the founder and global head of the Galen Myotherapy organisation. Established in 2002, Julia was one of the very first in the UK to treat and understand the effects of adaptive change (or muscular compensation) in dogs. Since 2002, Julia has worked tirelessly to improve dogs lives and their health. In this time she has treated over 8,000 dogs and trained hundreds of people in Galen Myotherapy techniques. She is considered an expert, pioneer and leader in her

field of Canine Myotherapy both in the UK and worldwide. She is an expert within this modality and has developed Positive P.A.C.T.®, Galen's unique methodology for 'choice led treatment' which is revolutionary when working with animals in pain.



EMOTIONS AND CHRONIC PAIN

SAM LINDLEY & DR TOBY TRIMBLE

SUNDAY 7TH TIME : 11:15AM-12:15PM

Dr Sam Lindley has been educating the vet sector on how to manage chronic pain for years! In this talk she teams up with the innovative and dastardly smart Dr Toby Trimble , a pioneer in veterinary education to explore the emotional consequences of chronic pain and how to employ them to best manage the pain experience

canine arthritis ELEARNING.VET đ



Chronic pain is a multidimensional experience encompassing sensory input, physiological output, affective and cognitive processing, and motor output. The affective (emotional) component of chronic pain is often overlooked in both dagnosis and management. Dr Sam and Dr Toby will guide delegates on the bidirectional relationship between emotions and pain, and highlight simple tasks that will enable them to harness the emotional aspect of the pain experience for good effect.

SAM LINDLEY MRCVS

Sam Lindley is the founder of Longview Veterinary Services which runs the Pain and Rehabilitation Service and the Behaviour Service at Glasgow Veterinary School, the Pain Clinic at the Dick Vet School and a Pain clinic at Broadleys Veterinary Hospital in Stirling, as well as behaviour and training services across Scotland and the North of England. Longview CPD offers high quality CPD to veterinary professionals, with welfare at its core. Sam lectures widely on the subject of behaviour, pain management and acupuncture; she is a contributor to the BSAVA Manual of Canine and Feline Behavioural Medicine. She is also an expert witness involved in the assessment of numerous legal cases, both civil and criminal, and especially the Dangerous Dogs Act 1991; preparation of legal reports.

TOBY TRIMBLE BVM BVS, BVMedSci, MVM, PgCert, Dip. ECVAA, MRCVS

Dr Trimble is an RCVS and EBVS Specialist in veterinary anaesthesia and analgesia and the founder of Trimble Group. He focuses on making veterinary education engaging, visual, and memorable. With his team, Toby has created more than nine hundred CPD videos and live broadcasts. He works with clients internationally to improve their key messaging.

HOW TO KEEP YOURSELF SAFE AS YOU EXPLORE OFF LICENCE APPROACHES

ANDREA TARR & GWEN COVEY CRUMP

SUNDAY 7TH TIME : 12:30PM-1:30PM

Dr Gwen returns and teams up with founder of Veterinary Prescriber, Andrea Tarr. Bearing in mind that many medications used to manage chronic pain are done so in an off licence manner, the pair take the opportunity to dig deeper into what a practitioner needs to know to do so effectively and safely.

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Veterinary chronic pain management has many obstacles; one being the availability of licenced medication. This means many practitioners find themselves engaging with off licence use. Andrea and Gwen discuss the essential understanding required to enable safe prescription for the patient, the client, and the vet. After this presentation delegates will have greater knowledge on best practice with regards to commonly utilised, but off licence pain medications.

ANDREA TARR BPharm MSc MRPharmS

Andrea Tarr is the founder and director of Veterinary Prescriber, an independent veterinary medicines information resource. Veterinary Prescriber provides objective, evidence-based and practical information on veterinary medicines to help veterinary practitioners make the best decisions for their patients, without the influence of the pharmaceutical industry. Andrea is a registered pharmacist and has a masters in evidence-based pharmacotherapy. She is a member of the Veterinary Products Committee. She has had a long career in helping clinicians (human and veterinary) use medicines in the best interests of their patients.

GWEN COVEY-CRUMP CertVA, Dip.ECVAA, MRCVS, CertVetAc(IVAS)

After qualifying in 2001 from the Royal Veterinary College, London, Gwen spent 3 years in small animal general practice and has since worked in referral practice at University of Cambridge and Bristol Vet Schools. Having completed a residency she became European Specialist in Veterinary Anaesthesia and Analgesia in 2011. Whilst maintaining clinical anaesthesia practice

in a busy University teaching hospital, Gwen also focuses on chronic pain. She provides specialist advisory and educational services to increase awareness about treatment of chronic pain in dogs and cats amongst pet owners and veterinary professionals.



CHRONIC PAIN, CANCER AND PALLIATIVE CARE THE BIGGER PICTURE

DR IAN SELF & DR SHEILAH ROBERTSON

SUNDAY 7TH TIME : 1:45PM-2:45PM

Just check out this ladies credentials, no joke she has stolen the alphabet. The legend, Dr Sheilah Robertson teams up with an incredible educator, Dr Ian Self. A difficult topic, but as animal advocates, one we all need to pay close attention to .Close consideration of pain management through the palliative care setting is our duty of care!

A canine arthritis ELEARNING.VET



Dr Ian and Dr Sheilah bring the plethora of conditions that are associated with chronic pain to the attendee's attention, as well as exploring the numerous interventions that can be implemented to best manage it. Delegates will leave this lecture with a greater awareness of the numerous clinical situations that require pain management advocacy, and what that advocacy may look like.

IAN SELF BSC BVSC ARCS PGCertVetEd MAcadMEd FHEA CertVA DipECVAA FRCVS

Ian is a Liverpool graduate and a European, and RCVS Specialist in Veterinary Anaesthesia and Analgesia, and has worked in both private practice and in several UK and Ireland universities, including head of anaesthesia positions at the RVC and the University of Cambridge Vet School. He is currently working as a Reader in Veterinary Anaesthesia and Analgesia at the Harper-Keele vet school. He has a keen interest in anaesthesia of unstable patients and runs regular pain management clinics. He is currently the chair of BSAVA Education Committee, vice president of the ECVAA and is very interested in evidence-based approaches to pain treatment.

SHEILAH ROBERTSON

BVMS (Hons), CertVA, PhD, DACVAA, DECVAA, DACAW, DECAWBM (AWSEL), FRCVS

After graduating from the University of Glasgow, Dr Robertson undertook specialized training in anesthesia and pain management. She is board certified in anesthesia and in animal welfare by the respective American and European Colleges. She holds a certificate in small animal acupuncture and shelter medicine and is a certified Traditional Chinese Veterinary Medicine Palliative and End-of-Life practitioner. She is the senior medical

director of Lap of Love Veterinary Hospice and is a courtesy Professor in the Department of Small Animal Clinical Sciences, University of Florida, Gainesville, Florida.



PAIN AND BEHAVIOUR AND RESILIENCE

DR KATHY MURPHY & BOBBIE BHAMBREE CPDT-KA

SUNDAY 7TH TIME : 2:45PM-3:45PM

Dr Kathy Murphy, vet, neuroscientist and dog trainer, founder of Barking Brains and clinical lead of Behaviour Vets teams up with certified dog behaviour consultant and director of education at Behaviour Vets Bobbie Bhambree to explore how pain influences resilience and how to equip our canines with the psychological resources to best manage their pain.

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Dr Kathy and Bobbie discuss what resilience is, why it is important, and how to cultivate resilience in your canine companions. After this presentation, delegates will be able to see the bigger picture of their responsibility in chronic pain management, as well as being able to implement changes to an animals life which leads to an increase in their resilience to best manage their pain.

KATHY MURPHY BVetMed, DPhil, CVA, CLAS, MRCVS

Dr Kathy Murphy is a veterinary surgeon and neuroscientist. She graduated from the Royal College of Veterinary Surgeons UK in 1999, initially working in mixed clinical practice before studying for RCVS Certificates, in Veterinary Anaesthesia and Analgesia, and Laboratory Animal Science. Dr Murphy founded, and is now Director of, Barking Brains Ltd (a neuroscience outreach platform for the animal behaviour and training community), which focuses on translating neuroscientific information into practical and useful information for people interested in animal behaviour. Dr Murphy teamed up with Behavior Vets LLC in 2022 when she took up the position of Chief Scientific Officer, and more recently Chief Executive Officer.

BOBBIE BHAMBREE CDBC, CPDT-KA

Bobbie Bhambree (CDBC, CPDT-KA) is a Certified Dog Behavior Consultant and Director of Education at Behavior Vets. She is also a faculty member of CATCH Canine Trainers Academy and Agility University. Bobbie started her career in 2003 as a pet behavior counselor with the ASPCA Animal Behavior Center. In 2016, Bobbie joined the North Shore Animal League America

in Port Washington, NY as the Director of Pet Behavior. She founded and directed her own company, DogCentric Dog Training, helping people whose pet dogs experienced a wide spectrum of canine behavior issues.



PERINEURAL **APPROACHES TO PAIN** MANAGEMENT

DR JAMES HUNT (CAM ADVISER) & DR FERNANDO MARTINEZ TABOADA

SUNDAY 7TH TIME: 4PM-5PM

CAM adviser, veterinary anaesthatist and welfare and ethics specialist Dr James Hunt is joined by the inspiring Dr Fernando Martinez Taboada to captivate your attention with progressive approaches to pain management no longer exclusive to human pain management.

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Dr James and Dr Fernando are well practiced in one of a number of approaches, perineural injections. After this presentation, delegates will have knowledge of what the aetiology and pathophysiology of neuropathic pain is, how to identify and localise it, and how perineural injections of different substrates can be employed to best manage it.

JAMES HUNT BVetMed MSc PhD CertVA DipECAWBM(AWSEL) MRCVS

Since graduating as a vet in 1998, James has always had a strong interest in pain management in animals, and has undertaken additional training in anaesthesia and achieved both Masters' and Doctorate degrees related to pain management in dogs and cats, and is a recognised Specialist in Animal Welfare Science, Ethics, and Law. He runs a referral pain clinic in Somerset, UK, treating mainly osteoarthritic, neuropathic, myofascial, and visceral pain problems.

FERNANDO MARTINEZ TABOADA LV CertVA DIPECVAA

Fernando graduated as a veterinarian in Spain and worked for a number of years in small animal practice both in Spain and the UK. He undertook a residency in anaesthesia and analgesia at the University of Bristol, and became an European Specialist in Veterinary Anaesthesia and Analgesia in 2010. Over the years, Fernando has worked in and headed anaesthesia departments in multiple private and university teaching hospitals in the UK and Australia. In the last few years, Fernando has dedicated his time to his company 3A Animal

Anaesthesia and Analgesia, and Sydney Animal Pain Clinic. His clinical and research interests focus on the management of acute and chronic pain, especially using procedures such as nerve blocks, epidural and spinal anaesthesia.



RECOGNITION & MANAGEMENT OF CHRONIC PAIN IN CATS

DR SARAH CANEY & DR SHEILAH ROBERTSON

SUNDAY 7TH TIME : 5PM-6PM

The lady with all the letters returns, Dr Sheilah Robertson returns to discuss all things feline chronic pain related with the queen of feline medicine Dr Sarah Caney, specialist in feline medicine and CEO of Veterinary Professionals, a veterinary and caregiver education provider as well as consultancy service.

ELEARNING.VET Canine arthritis



Dr James and Dr Fernando are well practiced in one of a number of approaches, perineural injections. After this presentation, delegates will have knowledge of what the aetiology and pathophysiology of neuropathic pain is, how to identify and localise it, and how perineural injections of different substrates can be employed to best manage it.

SHEILAH ROBERTSON

BVMS (Hons), CertVA, PhD, DACVAA, DECVAA, DACAW, DECAWBM (AWSEL), FRCVS

After graduating from the University of Glasgow, Dr Robertson undertook specialized training in anesthesia and pain management. She is board certified in anesthesia and in animal welfare by the respective American and European Colleges. She holds a certificate in small animal acupuncture and shelter medicine and is a certified Traditional Chinese Veterinary Medicine Palliative and End-of-Life practitioner. She is the senior medical director of Lap of Love Veterinary Hospice and is a courtesy Professor in the Department of Small Animal Clinical Sciences, University of Florida, Gainesville, Florida.

SARAH CANEY BVSc PhD DSAM(Feline) MRCVS

Sarah Caney is an internationally recognised specialist in feline medicine who has worked as a feline-only vet for more than twenty years. She trained as a specialist at the University of Bristol and is one of thirteen recognised specialists in feline medicine working within the UK. Sarah has written or co-written four books published by her business Vet Professionals including

'Caring for cat with chronic kidney disease' and 'Caring for an elderly cat'. Sarah conducts online owner surveys and has published much of her research results in the Journal of Feline Medicine and Surgery.



INTRA ARTICULAR APPROACHES TO OA MANAGEMENT

GREG MCGARREL

SUNDAY 7TH TIME : 6:15PM-7PM

Greg McGarrel CEO of Nupsala, a veterinary wholesaler and experts in tissue engineering and orthopaedics, as well as founder of Nupsala Musculoskeletal Vet Clinic, leads an interactive quiz to test your knowledge of current approaches to intra articular approaches to osteoarthritis management.



Osteoarthritis is the most common orthopaedic cause of chronic pain. It is a huge burden on all species afflicted and continues to elude a cure. Intra articular approaches target the intervention to the source of the primary disease and are widely used in human and equine medicine. Greg McGarrell will provide a broad overview of the interventions currently available in canine medicine via an interactive quiz. After this inverse Q&A session, delegates will have a greater understanding of intra articular approaches available in companion animal veterinary medicine and the evidence to support them.

GREG MCGARREL BSc MBA, CEO of Nupsala Veterinary Services

Greg has significant experience of start-ups and management of SMEs within the veterinary and biotechnology sector. He was the founder and CEO of VetCell, the first company to use stem cells in equine medicine, in 2002. He later went on to develop the company Nupsala Veterinary Services which offers a comprehensive range of bio-therapeutics and biopharmaceuticals for treating tendon and joint disease. He is renowned for his knowledge of regenerative medicine and regularly gives lectures on the subject and is involved in numerous projects in both veterinary and human application on intra-articular management of OA.



PERSISTENT POST SURGICAL PAIN

RECORDED

DR LOUISE CLARK

SUNDAY 7TH TIME : 7PM-8PM

Persistent post surgical pain is grabbing the headlines in medicine and is a huge drain on social services and the economy. Dr Louise Clark, specialist in pain management, discusses what we should be alert to and what we currently know in the vet sector

ELEARNING.VET Canine arthritis



In humans, chronic (or persistent) postsurgical pain (CPSP) is probably the most intensively researched condition in the primary prevention of pain. Its prevention is now considered to be one of the most important research priorities in anaesthesia and perioperative medicine. Despite our general tendency to 'follow' themes in medical practice, veterinary surgeons have been slow to appreciate that CPSP may be relevant to our clinical practice.

LOUISE CLARK

BVMS CertVA DipECVAA MSc (Clinical Management of Pain) FRCVS

Louise is a European and Royal College of Veterinary Surgeons recognised Specialist in Veterinary Anaesthesia and Analgesia. She was awarded her European Diploma in Veterinary Anaesthesia and Analgesia in 2003. In 2014 she was awarded an MSc (Distinction) in the Clinical Management of Pain from Edinburgh University and became a Fellow of the Royal College of Veterinary Surgeons in 2020. She is currently Past President of the Pain Medicine Section Council at the Royal Society of Medicine and Junior Vice President of the Association of Veterinary Anaesthetists. Her current interests revolve around raising the awareness of chronic pain in domestic species and improving the evidence base for treatment.



EXERCISE AND PAIN MANAGEMENT

DR KRISTIN KIRKBY SHAW & DR LEILANI ALVAREZ

SUNDAY 7TH TIME: 8PM-9PM

Chronic pain management is more than medication, supplements and surgery. It is also about harnessing the bodies own medical kit. We are excited to host two incredible international speakers, Dr Kristin and Dr Leilani who will increase your confidence to recommend lifestyle changes with evidenced impact



In this presentation Kristin and Leilani present evidence of how exercise is an analgesic, and what role it plays in the management of chronic pain. At the end of this presentation, delegates will be confidently able and empowered to include exercise advice in their chronic pain management plans.

KRISTIN KIRKBY SHAW DVM MS PhD

Dr. Kristin Kirkby Shaw is a small animal surgeon and rehabilitation specialist whose career has focused on bridging the gap between these two disciplines, with specific emphasis on management of osteoarthritis and chronic pain. In 2019 Kristin founded CARE, a website dedicated to providing practical, evidence-based resources and tools for her clients and veterinary colleagues caring for dogs with osteoarthritis. She is a frequent invited speaker at national and international veterinary conferences and has authored numerous journal articles and text book chapters.

LEILANI ALVAREZ

DVM, DACVSMR

Dr. Leilani Alvarez is the Director of Integrative and Rehabilitative Medicine at the Schwarzman Animal Medical Center in New York City. She is a board-certified diplomate of the American College of Veterinary Sports Medicine and Rehabilitation and certified in veterinary acupuncture, canine rehabilitation and advanced Chinese herbal medicine. She has been practicing rehabilitation and integrative veterinary medicine for over 15 years and leads one of few traditional residency programs in canine sports medicine and rehabilitation. In addition to

running a busy rehabilitation practice, Dr. Alvarez is a frequent lecturer at national and international conferences, teaches interns and residents and has published numerous peer review articles and book chapters.



National Association of Veterinary Physiotherapists

CAREGIVER BURDEN, COMPASSION FATIGUE AND EMPATHY

ANDREW HALE & SARAH FISHER

SUNDAY 7TH TIME : 9PM-10PM

Working in the field of chronic pain is emotionally exhausting. We imagine the conference will leave many of us "challenged" be it reflecting on previous beliefs, or recognising there is work to be done. Comforting acknowledgements from these two will give all of us the strength to face those challenges head on!

ELEARNING.VET Canine arthritis

Chronic pain management is hard on the patient, the caregiver, and all other stakeholders in their care plans. The lovely Sarah Fisher and Andrew Hale conclude this amazing 3-day event with advice regarding self-care to ensure you continue to be the best advocate for your clients and patients. Delegates will learn how to identify emotional and psychological fatigue in themselves and how to employ strategies to avoid burn out.

ANDREW HALE BSc, ISCP.Dip.Canine.Prac

Andrew Hale is a Certified Animal Behaviourist with Association of INTODogs. He is the behaviour consultant for Pet Remedy and the British Isles Grooming Association and is a Canine Arthritis Management Expert Advisor. Andrew is passionate about exploring the emotional experience that lies behind behaviour, both in dogs and the humans around them.

SARAH FISHER

Sarah Fisher is a canine and equine behaviour advisor and educator. She has worked with animals for over twenty years and is the founder of Animal Centred Education. Sarah teaches Animal Centred Education (ACE) courses for trainers, groomers, veterinary nurses, physiotherapists and animal behaviour counsellors who wish to broaden their expertise by learning detailed observations combined with ACE Free Work, TTouch bodywork, and techniques inspired by animals and other professionals working in the fields of animal welfare, education and behaviour. Sarah is experienced with a wide range of breed types and teaches staff workshops for many of the UK's animal welfare organisations

including Battersea. She also conducts behaviour assessments for private clients, animal welfare organisations, and court cases.





CAM relies heavily on kind donations to support our work raising awareness of and educating about the critical welfare concern and leading cause of euthanasia of dogs - ARTHRITIS!

If you would like to make a donation to help CAM continue its invaluable work, please head to the link below or to the QR code which will take you to our Just Giving page. Thank you!



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The UK and EU.



GP Vet?

View our online IA

injection

tutorials

Animalcare

United Kingdom

Our Purpose

Animalcare is a sustainable and passionate organisation committed to leading in animal health through innovative and trusted products and services to support the veterinary profession. We care about the well-being of animals and the positive impact that healthy animals have on their owners and society.

Our vision

Is to become a leading European veterinary pharmaceutical business. Animalcare will continue to focus on delivering growth both organically and through selective acquisitions to accelerate its overarching strategy of becoming a leader in the European animal health market.



The PAC is Animalcare's new online Practice Assistance Centre, with product updates and promotions, apps, support materials and much more, dedicated to supporting you and your clients.

www.animalcare.co.uk



LET US KNOW IF YOU'D LIKE TO BOOK A CANINE ARTHRITIS LUNCH AND LEARN



Arthritis Management – Why, how, when ?



Norbrook working with CAM

SCAN THE QR CODE TO REGISTER YOUR INTEREST





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- Mentorship programme Listing on the members directory
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- · Access to members only social media group
- Access to members only area on the website
- · 3rd party discounts on products and services

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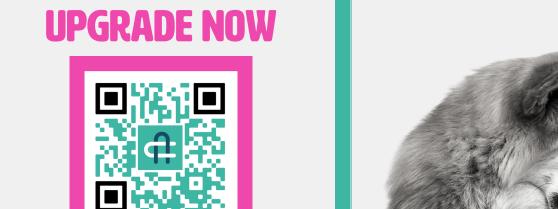
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Upgrade to our VIP package to receive all of the incredible benefits listed below:

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 - Exclusive Access to 'Osteoarthritis Management' Panel Discussion with Hannah Capon, Fran Silveira & Ben Garland



MEMBERSHIP.ELEARNING.VET/CHRONIC-PAIN-SYMPOSIUM-2024

ABOUT CAM AND ELEARNING.VET





canine arthritis management

We are the leading provider in education and support to canine professionals and caregivers in the early identification of chronic pain and the multimodal management of osteoarthritis in dogs. Through evidence based practice we produce multimedia resources accessible to all across different platforms.



Elearning.Vet are on a mission to raise the bar for online veterinary CPD. Utilising a variety of teaching formats (such as panel discussions, studio sessions, bitesize clips, podcasts and quizzes) we aim to make more engaging, more enjoyable content which is affordable to everyone in the industry. We also deliver significant value to our partners, ranging from global animal health companies such as Virbac & Purina, to SMEs, charities, government agencies and veterinary consultants.



MEET OUR CHARITY PARTNER

R;pple

R;pple Suicide Prevention Charity

R;pple Suicide Prevention Charity was founded by Alice Hendy MBE after she lost her brother Josh in November 2020 to suicide at 21 years old. Josh had been researching over the internet techniques to take his own life – and he was not alone. Globally, an alarming 1.2 million online searches linked to suicide occur each month.

To ensure more help and support is given to individuals searching for harmful content online, Alice set up R;pple, a digital crisis intervention tool designed to present a visual prompt when a person searches for keywords or phrases relating to the topic of self-harm or suicide. These phrases include any words or terminology which have been identified as displaying potentially damaging online content.

R;pple provides support in 3 simple steps:

- Intercepts the search with a calmly presented pop-up screen;
- Guides the person through a filter of breathing exercises statistically proven to help them pause and reflect;
- Signposts to helplines and mental health resources, accompanied with messages of hope.

R;pple's impact today:

- Over 1.8 million weekly active users and more than 34,000 harmful online searches intercepted
- Lives Saved Although we do not collect any personally identifiable information, 29 individuals have approached us to inform us that R;pple has saved their life.
- Deployed by over 140 organisations across all industry sectors, including organisations like KMPG, NHS Property Services, Owlstone Medical, MHFA England, PwC, West Ham United FC, QBE Insurance, Manchester Airport and Save the Children.
- Available globally in 14 languages in 49 countries.

Save lives with R;pple – one click at a time

- Get in touch with us for your subscription package and protect your employees from harmful online searches. Email: luke@ripplesuisicdeprevention.com
- Individuals, educational institutions, charities can get the R;pple browser extension for free, today.
- ripplesuicideprevention.com
- Iuke@ripplesuisicdeprevention.com

Transforming harmful <online searches> into a journey of hope

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R;pple













