## PROGRAM 5<sup>th</sup> EVCBMAW

Thursday 19 <sup>th</sup> C	PROGRAM 5 <sup>th</sup> EVCBMAN	N .	
08:00-08:30	Registration		
08:30-09:00	Opening by Chair of the congress, Head of Dep. Veterinary Sciences - Pisa,         representatives of University of Pisa, ECAWBM, ESVCE and AWSELVA		
09:00-10:30	JOINT SESSION BM+AWSEL chairperson David Morton		
09:00-09:25	"Public Consultation on Developing a National Strategy for Managing Free- Roaming Cats in Israel" Liran Plitman		
09:25-09:40	"Will the European Union introduce legislatic companion animals?" Heather Bacon	on to better protect the welfare of	
09:40-09:55	"Vulnerability, veterinary ethics and social 'c Ashall	care' in the veterinary clinic" Vanessa	
09:55-10:10	"A study of the emotional impact of euthanas France" Denise Remy	-	
10:10-10:25	"Why can't I kick your dog?" - An exercise to teach ethical theories to veterinary and life sciences students" Manuel Magalhães-Sant'Ana		
10:25-10:30	<ul> <li>(3 1,5-min presentations) poster teasers:</li> <li>ID T1 "Ethical collection of animal bodies for veterinary education" Edwin Louis-Maerten</li> <li>ID T2 "Potential risks of human-pet relationship: can a pet-friendly city prevent them?" Carmen Borrelli</li> </ul>		
10:30-11:00	coffee break		
11:00-12:30	JOINT SESSION BM+AWSEL chairperson Anouck Haverbeke		
11:00-11:25	"Measuring Paw Preferences in Dogs, Cats and Rats: Design Requirements and Innovations in Methodology" Sevim Isparta		
11:25-11:50	"Trauma and its Behavioral Aftermath: A Systematic Review of the Impact of Disaster Deployment on Working Dogs" Sofie Salden		
11:50-12:05	"The Attribution of Hostile Intent May Be Linked to the Endorsement of Aversive Stimuli in Horse Training" Amy Miele		
12:05-12:20	"Veterinary practitioners in court: investigation on the death of a cat" Mariana Roccaro		
12:20-12:25	<ul> <li>poster teasers (2 1,5-minpresentations):</li> <li>ID T4 "An insight of the good and bad of working as a search and rescue professional or dog-handler" Silvana Diverio</li> <li>ID T5 "Differences in the ownership of brachycephalic dog breeds and nonbrachycephalic dog breeds. Preliminary results" Greta Veronica Berteselli</li> </ul>		
12:25-13:55	lunch break		
12:25-13:25	AGM (AWSEL in room 27 & ESVCE in auditorium)		
13:55-14:55	invited speaker BM&AWSEL: chairperson Silvana Diverio Dr. Jaume Fatjó – Understanding the human-animal bond and its impact on animal welfare and people's quality of life		
15:05-15:50	AWSEL chairperson Barbara Padalino (room 27 & 28)	BM chairperson Patrick Pageat (auditorium)	
15:05-15:30"Straight from the horse's mouth: Salivary oxytocin and cortisol changes in horses after interactions with unfamiliar humans""Cannabidiol use guideli behavioral medicine in do we know? An ESVCE we		"Cannabidiol use guidelines in behavioral medicine in dogs: what do we know? An ESVCE working group study" Stephane Bleuer-Elsner	

15:30-16:00	15:30-15:55 "Is there a potential link	15:30-15:45 "Introducing two cats: love
	between the gut-brain axis and feather-	at first sight?" Zoë Everaert
	pecking behaviour of laying hens"	
	Alexandra Harlander	
	poster teasers (2 1,5-minpresentations):	15:45-16:00 "A multidisciplinary
	ID T6 "The French Reference Centre for	approach to patient care and wellbeing:
	Animal Welfare (FRCAW): missions,	the unusual case of the vocalizing cat"
	resources and expertise work" Agnes Tiret	Stefania Uccheddu
	ID T7 "Veterinary Urban Hygiene: a pilot	
16:00-16:20	project" Maria Cristina Osella coffee break	
16:20-17:20	parallel sessions BM – AWSEL	
	AWSEL chairperson Michela Minero	BM chairperson Ludovica Pierantoni
	(room 27 & 28)	(auditorium)
16:20-16:45	"Novel scale to assess the overall welfare of	"House-soiling predicts spatial memory
	horses after transport towards the	performance in senior cats" Patrizia
	slaughterhouse" Barbara Padalino	Piotti
16:45-17:00	"Does welfare condition influence equine	"Let the owner staying with dogs during
	Strongyle egg shedding potential?" Emanuela Dalla Costa	veterinary consultation" Ciska Girault
17:00-17:15	"Impact of social buffering on horse	"Analyses of reasons for referral visits
17.00 17.15	behaviour during commercial slaughter in	to an animal behavior practice in France
	the United Kingdom" Kate Fletcher	and impact of the COVID-19
		lockdown" Caroline Gilbert
17:15-17:20	Poster teaser (1,5-min):	
AWSEL	ID T8 "A Qualitative Exploration of UK	
	Leisure Horse Owners' Perceptions of	
	Equine Welfare" Rebecca Smith	
	ID T9 "Salt preferences of horses"	
	Katherine Houpt	
	ID T10 "Is there an attachment bond	
	between family pigs and their owners? A	
	pig-dog comparative study" Paula Pérez	
	Fraga	

Welcome reception at 18:00 (free but registration needed): Officine Garibaldi

## Friday 20th October 2023:

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08:00-12:35	parallel sessions BM – AWSEL	
08:00-10:10	AWSEL chairperson Xavier Manteca	BM chairperson Christine Halsberghe
	(room 27 & 28)	(auditorium)
08:00-08:25	"Innovative technologies for welfare	"Interspecific behavioural synchronization:
	assessment of sheep and goats at	how owner-stranger interactions affect dogs'
	pasture in the Mediterranean area"	behaviours toward the stranger" Angélique
	Luca Turini	Lamontagne
08:25-08:50	"Larger proportion of polled dairy	"The PNEI
	calves associated with a higher good	(psychoneuroendocrinoimmunology)
		approach in animal clinical ethology: dancing

	human animal relationship score in	from body cross-talking to an integrated
	Norwegian dairy herds" Conor Barry	therapy" Manuel Mengoli
08:50-09:05	"Improving animal welfare for	"Concurrent use of tasipimidine and
	disbudding calves: a practical	fluoxetine" Mira Korpivaara
	approach" Angela Ramon	
09:05-09:20	"Toward a molecular selection of	"Risk factors for house soiling in cats: an
	working dogs? A review of gene	Italian survey" Martina Felici
	candidates and associated	
	neurobiological systems" Cécile	
	Bienboire-Frosini	
09:20-09:35	"Adaptation response in sheep: the	"What cat caregivers don't tell you A
	extreme phenotypes of cortisol levels	comparison between survey responses and
	reveal different expression patterns of	home videos of cat-cat interactions" Morgane
	salivary miRNAs" Isabella Manenti	Van Belle
09:35-09:50	"Validation of the Familiar Human	"The relationship between dog's chronic
07.35 07.30	Approach Test to evaluate human-	stress, attachment behaviours and owner's
	animal relationship in dairy goats at	emotional support" Giacomo Riggio
	pasture" Benedetta Torsiello	Childhai support Glacomo Riggio
09:50-10:05	"Blood parameters evaluated in sheep	"Owner attitudes towards cat collars and their
07.50 10.05	underwent to three different pasture	use in central Europe" Christine Arhant
	management" Giovanni Armenia	use in central Europe Christine Athant
10:05-10:10	Poster teasers (1,5-min):	Poster teasers (3 1,5-min):
10.05-10.10	ID T11 "A systematic review on	ID T13 "Efficacy of a synthetic feline facial
	appeasing pheromones in goats, sheep	pheromone (F3) in reducing undesired
	and wild ruminants" Gabriele Tebano	
	and which fulfilliants Gabriele rebailo	scratching: A randomized triple blind study" Joana Soares Pereira
		ID T14 "Quality of life and hair cortisol in
		dogs with chronic hepatic and intestinal
		diseases: a preliminary study" Verena
		Habermaass
		ID T15 "Shake it off! Using the Strange
		Situation Procedure (SSP) to investigate the
		role of body shaking as an indicator of
		emotional relief in dogs" Giacomo Riggio
10:10-10:35		ffee break
10:35-12:30	AWSEL chairperson Peter Thorton (room 27 & 28)	BM chairperson Helen Zulch (auditorium)
10:35-10:50	"Edible insects as food in Europe -	"Presumed idiopathic epilepsy as a
	state of art" Simone Mancini	consideration for aggressive behaviours in an
		adult rottweiler dog" Terezia Balusikova
10:50-11:05	"Chicken-human interaction: can	"A collaborative approach to pet air travel -
	broiler chickens reduce their fear	one dog's journey" Katrin Jahn
	responses towards humans through	6, ,
	social learning?" Javiera Calderón-	
	Amor	
11:05-11:20	"Pilot investigation of the hibernation	"Trauma Informed Care- Is this a useful
11.05-11.20		
	patterns of rescued brown bears (Ursus	concept when considering the impact of
	arctos) housed in sanctuaries" Elena	adverse early experience in puppies?" Claire
	Stagni	Corridan

11:20-11:35	"Evaluation of animal welfare and ethics teaching to UK zookeepers" Heather Bacon	"Investigating PTSD-like behaviours in domestic pet dogs following unexpected aversive acoustic stimuli: a case series"	
11:35-11:50	"Cassanal nottom of severa dag attack	Jenthe Kwik	
11:55-11:50	"Seasonal pattern of severe dog attack cases to humans in Southern Italy: a 10-year retrospective study" Daniela Alberghina	"Microbiome and metabolomic profiles in phobic and healthy dogs" Luigi Sacchettino	
11:50-12:05	"Effect of human-animal relationship quality on linear and nonlinear parameters of heart rate variability in pigs" Daniela Luna	"Induced and spontaneous changes of the vomeronasal organ and their impact on life and behaviour of animals. A review" Pietro Asproni	
12:05-12:20	Портони		
12:20-12:30	Poster teasers (4 1,5-min): ID T16 "Performance of cloned minipigs belonging to three different clone populations in a detour test" Aurora Paganelli ID T17 "The effect of non-steroidal anti-inflammatory drug on the distance travelled by reindeer in the wilderness after castration" Hanna Nurmi ID T18 "A legislative perspective on traditional reindeer slaughter in Sweden and Norway" Ida Brandt ID T19 "Good enough? Animal welfare on organic laying hen farms in	Poster teasers (4 1,5-min): ID T20 "Anxiety and aggressive behavior as initial presentation of lipofuscinosis in an Australian Shepherd dog" Greta Veronica Berteselli ID T21 "A critical review of behavioral problems in geriatric cats" Maria Cristina Osella ID T22 "Feline travel anxiety contributes to caregiver burden among cat owners" Terttu Lamminen ID T23 "Separation anxiety is associated with high caregiver burden for dog owners" Mira Korpivaara	
12.20 14.00	Sweden" Lina Göransson	a ah hara h	
12:30-14:00 12:30-13:30	Lunch break AGM ECAWBM (auditorium)		
12:30-13:30			
14:00-15:00	JOINT SESSION BM+AWSEL chairperson Stefania Uccheddu invited speaker BM&AWSEL: Prof. Micheal Mendl – "'Optimism' and 'pessimism' as markers of animal emotion, welfare and (perhaps) vulnerability to behaviour problems"		
15:00-15:15	"How do pets cope with air travel?" Katrin Jahn		
15:15-15:30	"Waiting rooms are stressful - the effect of being in a veterinary waiting room on dogs' fear, anxiety, and stress levels" Cecilie W.L.Larsen		
15:30-15:55	"The importance of human-parrot relationship for parrot welfare: a systematic literature review" Andrea Piseddu		
15:55-16:00	Fear free grant award		
16:00-16:25 16:25-17:25	Coffee break JOINT SESSION BM+AWSEL chairperson Brownen Bollaert		
16:25-16:50			
16:50-17:05	"Techniques used to euthanase dogs and cats by Australian veterinarians" Anne Quain "Teleworking with dogs: Dog-caregiver interaction and relationship strength matters for 'one welfare'" Joni Delanoeije		

17:05-17:20	"Natural conflict resolution in animal kingdom: from ethology to animal welfare and behavioural medicine." Alessandro Cozzi
17:20-17:30	CONCLUSIONS of 5 <sup>th</sup> EVCBMAW

Social dinner at 19:15 (registration needed): Villa Poschi

**POSTERS WITH TEASER**: reported in the program, they will be presented in 1,5 min + a paper poster will be displayed in room 28.

**POSTERS without teaser:** those identified with "A" will be exposed on 19<sup>th</sup> October in the main conference room, those with "B" on 20<sup>th</sup> October in the main conference room:

WT1A	Alessandra Landi	Case study on cryptorchidism in a horse from a medico-legal and animal welfare viewpoint
WT1B	Giulia Pignataro	In vitro effect of a nutraceutical supplement on the intestinal microbiota and SCFAs production of stressed behavior dogs
WT2B	Beverley M. Wilson	A qualitative exploration of the perception of fear and frustration in dogs and their differentiation by clinical animal behaviourists
WT2A	Boglárka Köböl	Owner opinion survey on the question of the housing conditions and welfare of horses
WT3B	Caroline Gilbert	Towards a good practice guide for breeding livestock guardian dogs
WT4B	Caroline Gilbert	Behavioral tests and study of the aptitudes of herding dogs (CANIDEA- IDELE project)
WT3A	Chloe Battedou	A study of small animal practitioners' emotions in France
WT5B	Ciska Girault	Owner in veterinary consultation: keep a positive attitude and watch your dog
WT6B	Claire Diederich	Behavioural evaluation of dangerous dogs as implemented in France: a survey among vet practitioners reveals need of framework
WT7B	Dganit Ben-Dov	Considering the Welfare of Assistance Animals
WT8B	Durmus Atilgan	Can dog caregivers' assessments be included in veterinary clinical pain assessment?
WT4A	Elein Hernandez	Performance and behavioral changes of turkeys in enrichment enviroments and different stocking densities
WT5A	Elisa Codecasa	Genetic selection in laboratory and farm animals: advantages and disadvantages for an animal welfare and an ethical point of view.
WT9B	Elizabeth Ann Walsh	Guidelines and legal frameworks for canine-assisted interventions in EU countries
WT10B	Elizabeth Ann Walsh	To hug or not to hug? How body language and nonverbal cues are key to clarity in human-canine communication
WT6A	Elizabeth Ann Walsh	Effect of enrichment on the behaviour of Binturong (Arctictis binturong) in captivity
WT11B	Eva Ricci	Analysis of the dominance concept in the domestic dog through the observation of intraspecific communication – preliminary results
WT12B	Eva Ricci	Treatment of anxiety towards people and noise phobia in a mongrel dog through a multimodal approach

WT7A	Evangelia N. Sossidou	Care4Dairy project: Developing Best practices for the Welfare of Dairy Cattle
WT8A	Francesca Dai	Improving donkey welfare through education: one year of the donkey academy
WT9A	Giovanna Martelli	Effects of the nebulisation of Lavender Essential Oil on the behaviour, skin and tail lesions of growing pigs
WT10A	Greta Berteselli	Diffusion of Precision Livestock Farming in Italian dairy industry and its perception related to animal welfare. Preliminary results.
WT13B	Ilse Colic	Behaviour Modification strategies for safeguarding a dog's emotional welfare during air travel
WT14B	Jennifer Kenny	An evaluation of the walk training apprentice guide and assistance dogs receive and its influence on their behaviour and success
WT11A	Julie Føske Johnsen	The effect of long or short debonding on separation related stress in a cow-driven dairy cow-calf contact system.
WT12A	Kaan Kerman	Identification of behaviours related to social separation in the domestic cat
WT13A	Karianne Muri	"Nobody really knows what you've done wrong": A qualitative study of Norwegian turkey farmers' perceptions about footpad dermatitis and how to manage it
WT15B	Laura Contalbrigo	VETeris guidelines: a One Health/One Welfare approach to elderly- animal bond
WT16B	Laura Contalbrigo	Animal therapeutic neglect: when does it mean animal abuse?
WT14A	Laura Hänninen	Sleepless in stable – preliminary results on factors associated to suspected sleeping problems in horses
WT15A	Emanuela Dalla Costa	Comparison between air circulation and paddle fans in a dairy tie-stall barn in conditions of moderate/severe heat stress risk
WT16A	M.A. Guillon	Are podcasts a useful tool to spread to scientific knowledge about ethology to a broad audience?
WT17A	Manuela Michelazzi	The phenomenon of animal hoarding and its effects on the behavior of a sample of cats housed at municipal shelter of Milan
WT18A	Martina Felici	Equine air transportation practices and welfare issues: preliminary findings
WT19A	Matteo Chincarini	Using allostatic load to assess severity in buffaloes: preliminary results
WT20A	Mira Hämäläinen	A new reversal learning test for horses
WT19B	Nadja Affenzeller	Changes in ground reaction forces during a startle response in a dog- implications

WT20B	Simona Normando	An Italian survey addressed to shelters' workers: observations and opinions about shelter dogs behavioural problems and shelter features affecting dog welfare
WT21B	Simona Normando	Prevalence of behavioural problems in rescued in rescued sighthounds rehomed in Italy
WT22B	Solveig Marie Stubsjøen	Animal neglect cases in Norway
WT21A	Sophia Hepple	Can we really have One (Animal) Welfare? Global variations in ethics and law in relation to painful procedures and unnecessary suffering in farmed animals.
WT22A	Stefan Gunnarsson	BroilerNet - Practice and science broiler production innovation network
WT23A	Susy Creatini	Evaluating on farm welfare of dairy sheep reared in semi-extensive systems
WT24A	Tolga Yildirim	Are cat caregivers successful at evaluating emotional states of their own cats? Preliminary results
WT24B	Xiana Costas	Paroxetine as a pharmacological alternative in behavioral problems: a retrospective study