# INTERNATIONAL WORKING DOG CONFERENCE



Program is Subject to Change.

### DAY 1 - Monday, October 16, 2023 - Health and Welfare

TIME	SPEAKER	TOPIC
07:00 - 08:00		→ Registration/Information desk open
		→ Light Breakfast
		→ Vendor and Poster set up
08:00 - 08:15	Kelly Mann - Organizer	Welcome to IWDC 2023
	IWDC - 2023	
08:15 - 08:30	Paul Mundell - IWDA	Opening of the 13th IWDC
	President	
08:30 - 09:15	Karen Overall	Effects on behavior and physiology of handling style during veterinary
		visits
09:15 - 09:55	Jill Rafalko	Real-world experience with liquid biopsy testing for cancer detection
		in working dogs
09:55 - 10:35	Desireé Broach	U.S. Military Working Dog Welfare
10:35 - 10:50	Tea / Coffee Break	Posters Exhibition
10:50 - 11:30	Jayne McGhie	Core body temperature and activity level changes during work and
		exercise in patrol dogs of the Queensland Police Service
11:30 - 11:50	Andrea L. Henderson	Early Detection of Heat Stress in Working Dogs
11:50 - 12:10	Cynthia Otto	Field cooling for exertional hyperthermia
12:10 - 12:30	Xu Wang	Working dog memory and canine gut microbiome
12:30 - 13:30	Lunch Break	Onsite Lunch
13:30 - 14:10	Cynthia Otto	Occupational Risks and Specialized Veterinary Care for Working
		Dogs
14:10 - 14:50	Marc Knobbe	Period Prevalence of Non-Combat Related Injury and Illness in U.S. Army Special
44.50.45.00	A	Operations Multi-Purpose Canines: A 24-Month Cross-Sectional Study
	Andrea L. Henderson	Rating of Perceived Exertion in Working Dogs
	Tea / Coffee Break	Posters Exhibition
	Jayne McGhie	Handler Perceived Risks to Operational Detection and Patrol Police Dogs
	Andrea L. Henderson	Neuromuscular Balance Training in Working Dogs
	Heather Junqueira	What is the future of Biological Detection Canines?
17:20 - 17:25	IWDA Board Member	Wrap up for the day

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### THE INTERNATIONAL WORKING DOG ASSOCIATION GIVES THANKS TO OUR EVENT SPONSORS:











# DAY 2 - Tuesday, October 17, 2023 - Breeding and Genetics

TIME	SPEAKER	TOPIC
07:00 - 08:00		→ Registration/Information desk open
		→ Light Breakfast
08:00 - 08:05	IWDA Board Member	Welcome (Greet, Housekeeping, Sponsor recognition)
08:05 - 08:50	Stewart Hilliard	341st Training Squadron MWD Breeding Program: History, Methods,
		Results, and What Next?
08:50 - 09:30	Natalie Ergler and	Turning a Critical Eye on an Established Breeding Program to
	Rachel Goldammer	Improve End Results Using IWDR
09:30 - 10:10	Chris Lohnes & Grace	Audeamus Service Dogs and University of Saskatchewan Research
	Rath	Partnership and Outcomes
10:10 - 10:30	Jordan Smith	Development of a Tool to Aid in the Selection and Pairing of
		Breeders based on Behavioral Traits
10:30 - 10:45	Tea / Coffee Break	Posters Exhibition
10:45 - 11:25	Allison Peltier and	Building a Purpose Bred Breeding Program
	Rachel Goldammer	
11:25 - 11:45	Melanie Uhde	From Anxious to Resilient: The Role of Dynamic Interactive
		Engagement in Shaping Military Working Dogs
11:45 - 12:05	Zoe Parr-Cortes	How does dog behaviour and indication strength while interrogating
		remote samples of disease affect handler decision making?
12:05 - 12:30	Cynthia Otto	A Behavioral Questionnaire for Selection and Study of Odor
		Detection Dogs
12:30 - 13:30	Lunch Break	Onsite Lunch
13:30 -13:50	Frances L. Chen	Genomic research in the Working Dog Field: Combating Canine
		Cancer through Collaboration and Comparative Oncology Research
13:50 - 14:10	Sophie Liu	The Doberman Diversity Project: a Citizen Science approach to
		breed improvement
14:10 - 14:50	Angela Hughes (Royal	Genetic Resources to Improve Dog Health
	Canin)	
14:50 - 15:00	IWDA Board Member	Wrap up for the day
17:45 - 18:15	IWDC Dinner	Attendee access to CSU Football Hall of Champions, ground floor,
		CSU Canvas Stadium
18:15 - 19:00		Attendee access to Cash Bar in the CSU Stadium Club, 4th floor,
		CSU Canvas Stadium
19:00 - 21:00		IWDC Dinner - CSU Stadium Club, 4th floor, CSU Canvas Stadium

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# DAY 3 - Wednesday, October 18, 2023 - Behavior and Training

TIME	SPEAKER	TOPIC
07:00 - 08:00		<ul> <li>→ Registration/Information desk open</li> <li>→ Light Breakfast</li> </ul>
08:00 - 08:05	IWDA Board Member	Welcome (Greet, Housekeeping, Sponsor recognition)
08:05 - 08:50	Walt Burghardt	Specialty Practice Behavioral Problems and Outcomes in Companion Dogs - Implications for Working Canines
08:50 - 09:30	TBC	To be Confirmed
09:30 - 10:10	Patrick Glines	Teaching Collar Yielding as a Foundation Behavior
10:10 - 10:30	Stewart Hilliard	Use of aversive control to manage "reactivity" and leash-pulling in sub-7-month Military Working Dog puppies
10:30 - 10:45	Tea / Coffee Break	Posters Exhibition
10:45 - 11:05	Kelly Hall	Improving Trauma Patient Care
11:05 - 11:25	Astrid Concha	The effect of inhibitory control, arousal, and affective state in Military Working Dogs Performance
11:25 - 12:05	Mallikarjun and Wilson & Cindy Otto	The effect of training aid volume on odor generalization in detection of chronic wasting disease in deer.
12:05 - 12:30	Sarah-Elizabeth Byosiere	The ManyDogs Project: A Big Team Canine Science Effort
12:30 - 13:30	Lunch Break	Onsite Lunch
13:30 - 13:50	Stewart Hilliard	Perspectives on canine substance detection training methods.
13:50 - 14:10	Heli Väätäjä	Detection of Heterobasidion parviporum scent samples in indoors scent discrimination test by trained volunteer dog-handler teams
14:10 - 14:50	Chris Lohnes and Grace Rath	Audeamus PTSD Service Dogs, A CAC Accredited Peer-Support Model for Veterans and First Responders.
14:50 - 15:10	Fiona Williams	Putting working dog research into practice: development of science-based guidance notes
15:10 - 15:30	Angela Hughes (Royal Canin)	Start of life – Feeding during pregnancy and lactation to increase reproductive success
15:30 - 15:45	Paul Mundell - IWDA President	Closing of the 13th IWDC by President of IWDA
15:45 - 16:30	Break	Please visit vendors in the Atrium. The Grand Event Hall will reopen as soon as possible.
16:30 - 18:00	CSU College of Veterinary Medicine and Biomedical Sciences	Stories highlighting the intersections of human and veterinary trauma care with hors d'oeuvres and refreshments in the Grand Event Hall. Please pre-register for this free event through the link on the IWDC website.

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