

## OWW VIRTUAL CONFERENCE – PROGRAMME

### DAY 1 - 15th September 2021, Sessions 1-3, 08:15-17:00

#### 08:15 (CET time) Conference Opening

08:15	Session Chair: Tomás Fisac de Frías (Colegio de Veterinarios de Burgos, Spain)	ES
08:20	Welcome and background to the conference. Rebeca García Pinillos (One Welfare CIC)	ES
08:30	One Welfare and the EU Animal Welfare farm to fork framework. Andrea Gavinelli, (European Commission)	EN

#### 08:45-11:45 Session 1 – The social implications of improved animal welfare

Session Chair: Dale Douma, Manitoba Agriculture and Resource Development, Canada		EN
08:45	Keynote: Equine welfare, the environment and societal wellbeing. Roly Owers ( <i>WHW</i> ) and Fredred Valdivia ( <i>Brooke</i> )	EN
09:15- 10:30-Oral presentations		
09:15	Partnering as best practice to optimise support for One Health / One Welfare for working equids and communities they support. Frances Goodrum ( <i>Brooke, UK</i> )	EN
09:30	Exploring the Relationship Between Owner Attitudes and Working Equid Welfare in Mexico, Portugal and Spain. Leanne Proops ( <i>University of Portsmouth, UK</i> )	EN
09:45	Social conflicts in Dog extreme breeding, preliminary survey results Claire Diederich, ( <i>University of Namur, Belgium</i> )	EN
10:00	The Donkey Skin Trade in Kenya: Policy Challenges, One Welfare concerns and a case study for increased partnership. Samuel Theuri ( <i>Brooke East Africa</i> )	EN

#### 10:15 – 10:45 Break

#### 10:45- 11:45 OSWM Sessions

10:45	Women role with working equids in Colombia, 2021. Carolina Jaramillo Gomez ( <i>Fundación Arrieros, Colombia</i> )	ES
10:55	Perception of Hunters about their activity and social relational environment in Catalunya, Spain. Tatiana Vigo Cerqueda ( <i>Universidad de Barcelona, España</i> )	ES
11:05	Control of animal populations Experience "Control outdoor cats in Bogotá" Jose Alexander Estepa Becerra. ( <i>Uniagraria, Colombia</i> )	ES
11:15	The use of saliva for the assessment of stress, health and welfare: a sialochemistry approach. Maria Dolores Contreras Aguilar ( <i>Murcia University, Spain</i> )	ES
11:25	Coal Mines and Their Equids in Pakistan: An Opportunity to Platform a One Welfare Approach. Syed Abbas( <i>Brooke, Pakistan</i> )	EN
11:35	Environmental and Human Influences on Working Equid Welfare Emily Haddy ( <i>University of Portsmouth, UK</i> )	EN

#### 11.45- 15:00 Session 2 Animal Health and Welfare, Human Wellbeing, Food Security and Sustainability

Session Chair: Stella Maris Huertas ( <i>Universidad de la República, Uruguay</i> )		ES
11:45	Keynote: Sustainable food systems and climate change Daniella Battaglia ( <i>FAO, Italy</i> )	ES

## 12:15-Oral presentations

12:15	Understanding the morbidity and mortality of pigs in Ugandan small holder production systems. Rebecca Doyle (International Livestock Research Institute, Ethiopia)	EN
12:30	Foot-and-mouth and Similar Transboundary animal diseases (FAST) crisis management: dealing with psychological aspects and public perceptions. Rodrigo Nova (European Commission for the Control of Foot-and-Mouth Disease (EuFMD, Italy)	EN
12:45	One Welfare in farm animal production: animal welfare in connection to human wellbeing and environmental sustainability. Bas Rodenburg (Utrecht University, The Netherlands)	EN
13:00	Swine Veterinarians: COVID-19 related depopulation and mental health. Angela Baysinger (Merck Animal Health, US)	EN

## 13:15-13:45 BREAK

### 13.45-15:00 Session 2 OWSM SESSION

13:45	'Cattle welfare is basically human welfare': Workers' perceptions of animal welfare on two large dairies in China. Maria Chen (University of British Columbia, US)	EN
13:55	Antibiotic resistance genes in public waterways near industrial pig farming in Canada, Spain, Thailand, USA: a One Welfare issue. Sarah Ison (World Animal Protection, UK)	EN
14:05	Farmer satisfaction and animal welfare – insights from a sample of organic multi-species livestock farms in seven European countries. Lisa Schanz (University of Natural Resources and Life Sciences, Austria)	EN
14:15	PPILOW: innovations for improving animal welfare and human well-being in low input outdoor and organic poultry and pig production systems. Lucia Rocchi (University of Perugia, Italy)	EN
14:25	Suicide and Types of Agriculture: A Time-Series Analysis in Japan Mariko Kanamori. (Kyoto University, Japan)	EN
14:35	Agroforestry systems that benefit animal welfare, environmental well-being and livelihoods in Ethiopia. Tsega Bhete (International Livestock Research Institute, Ethiopia)	EN
14:45	Differences in the perception of equine slaughter as a protein alternative for human food in Colombia, 2021. Santiago Henao Villegas (Universidad CES, Colombia).	ES

## 14:55 – 15:15 Break

## 15.15 – 16:30 Session 3 The Connections Between Animal and Human Abuse and Neglect

Session Chair: Mohamed Nader, Egypt		EN
15:15	Keynote: The interconnection between animal and human abuse and neglect Phil Arkow ( <i>National Link Coalition, US</i> )	EN

## 15.45-16:30 Oral presentations

15:45	What kind of bond? Measuring children's attachment to pets and understanding its role in cases of childhood animal harm. Laura Wauthier (University of Edinburgh, UK)	EN
16:00	The Veterinary Forensic Expert Centre in The Netherlands. Nienke Endenburg (Utrecht University, The Netherlands)	EN
16:15	The One Welfare Phoenix Project. (Evelyn Segredo, Project One Welfare Phoenix Advisory Board)	EN

## 16:30-17:00 Round table – One Welfare Implementation

**Chair:** Dr. Rebeca García Pinillos - **Participants:** Martin Blake (Chief Veterinary Officer, Ireland); Philip Lymbery (UN Food Systems Ambassador); Maria Nelly Caijao Pachón (Dean and Director, Uniagraria, Colombia)

# OWW VIRTUAL CONFERENCE

**DAY 2 - 16th September 2021, Sessions 4-6, 08:15-17:00**

**08.15 – 08:30 Introduction to the day**

**8.30 – 10:50 (CET time) Session 4 Special section on One Welfare and COVID19**

Session Chair: Anne Quain (University of Sydney, Australia)		EN
08:30	Keynote: COVID-19 and One Welfare – impacts and recovery highlights from Singapore. Him-Hoo Yap (National Parks Board, Singapore)	EN
<b>09:00-10:00 Oral presentations</b>		
09:00	Concerns and Experiences of Accessing Veterinary Care During the COVID-19 Pandemic: a Mixed-Methods Analysis of Dog Owners' Responses. Katrina Holland (Dogs Trust, UK)	EN
09:15	What impact has COVID-19 had on our relationships with animals in Scotland? Gilly Mendes Ferreira (Scottish SPCA, UK)	EN
09:30	Social support for management of dogs during COVID-19. Robert Christley (Dogs Trust, UK)	EN
09:45	Effect of imposed movement restrictions on the wellbeing and interactions of humans and their pets. Paulina Muñoz-Garcéz (Liceo Agrícola San Carlos, Chile)	ES
<b>10:00-10:50 OWSM Sessions</b>		
10:00	Human perception of emotional state, quality of life and pet behaviour in times of COVID 19. Alejandra Feld (Universidad de Buenos Aires, Argentina)	ES
10:10	The One Welfare impact of Covid-19 on the working equid community: responses from 1530 participants receiving NGO support in 14 LMICs. Isabella Wild (World Horse Welfare, UK)	EN
10:20	Supporting healthy and sustainable human-animal bonds: Examining pet guardians' access to veterinary medical and behavioural services during COVID-19. Amy Morris (Vancouver Humane Society, Canada)	EN
10:30	The early effects of Covid-19 on participants of an equine welfare programme in Cambodia. Porleng Van, Rinda Nop and Natasha Lee (World Horse Welfare, UK)	EN
10:40	The dog and cat meat trade: a potential source for future pandemics. Karan Krukeja, (Four Paws International)	EN

**10:50-11:05 BREAK**

**11.05 - 12:50 Session 5 Sustainability: Connections Between Biodiversity, the Environment, Animal Welfare and Human Well-being.**

Session Chair: Débora Racciatti (Argentina)		EN/ES
11:05	Keynote: Biodiversity conservation and the impacts on animal, human and environmental wellbeing. Craig Spencer ( <i>Black Mambas, South Africa</i> )	EN
<b>11:35-12:20 Oral presentations</b>		
11:35	One Welfare and the Post-2020 Global Biodiversity Framework. Mark Jones (Born Free, UK)	EN
11:50	Rescue and rehabilitation of wildlife during Australia's black summer bushfires – One Welfare outcomes. Michelle Campbell-Ward (Department of Regional NSW and Taronga Western Plains Wildlife, Australia)	EN
12:05	The role and welfare of cart donkeys used in waste management and environmental protection in Karachi, Pakistan. Sher Nawaz (Brooke, Pakistan)	EN
12:20	A Multi-Disciplinary Approach to the Impact of Trace Metal Contamination from Derelict Lead Mines in Wales. Andrea Sartorius (University of Nottingham, UK)	EN



**12.35-13:15 - OWSM SESSION**

12:35	Animal Disaster Response using One Health Solutions - Case studies: Hurricane Sandy, Joplin Tornado and COVID-19. Michelle Grundahl (George Mason University, US)	EN
12:45	One Welfare: Increasing community involvement- a case study from Kenya. Samantha Opere (Kenya Network for Dissemination of Agricultural Technologies (KENDAT), Kenya)	EN
12:55	Learning from the Belgium (Walloon) experience, challenges to include and implement a OW policy in reptile-keeping. Claire DIEDERICH (Université de Namur, Belgium)	EN
13:05	One welfare for the Andean Bear: perspectives from Colombia. Leonardo Arias-Bernal (Uniagraria, Colombia)	ES

**13:15-13:45 BREAK****13.45 – 15:30 Session 6 - Assisted Interventions Involving Animals, Humans and the Environment**

Session Chair: Rosa María Gómez Movellán, (Embassy of Spain in UK, Spain)		EN ES
13:45	<b>Keynote: One Welfare in the context of laboratory animals</b> Pat Turner ( <i>World Veterinary Association</i> )	EN

**14:15 – 15:30 Oral presentations**

14:15	National Guidelines for Animal Assisted Interventions in Italy: One Welfare applied to legislation. Morgana Galardi (Istituto Zooprofilattico Sperimentale delle Venezie, Italy)	EN
14:30	Proactive program to support emotional engagement, resiliency, and compassion satisfaction in research animal caregivers. Judy Murray (Charles River Laboratories, US)	EN
14:45	Applying a One Welfare paradigm to a novel Animal Assisted Therapy program partnering shelter dogs and survivors of sexual trauma. Marie Hopfensperger (Michigan State University College of Veterinary Medicine, US)	EN
15:00	The Controlled Trial of CARing Kids: Animal Assisted Humane Education on Social-Emotional Development on Primary Students. Tsz Kin Ngai Joe (The University of Hong Kong, Hong Kong SAR)	EN
15:15	Animal-assisted Education (AAE) for Primary School Children in the Time of COVID-19. Kathy Chau (The University of Hong Kong, Hong Kong, SAR)	EN

**15:30-16.00 BREAK****16:00 OWSM Sessions Award Ceremony (Sponsored by MSD) - Angela Baysinger (MSD, US) EN****16:30 Final remarks and wrap up – Organising committee****17:00 Meeting End**