

Time	FRIDAY: ZOO HEALTH in PENDULUM SUITE		PAGES
08:00		Registration	
09:00		Welcome by the BVZS President Fieke Molenaar	
	Session 1	ZOO HEALTH AMPHIBIANS AND INVERTEBRATES (Chair: Michelle O'Brien)	
09:15	Mark Naguib	How not to croak under pressure; treating the amphibian patient	27
10:00	Benjamin Kennedy	Mantid case series with a focus on 'black eye' presentation	29
10:15	Bruce Maclean	Pathologies seen in a multi-species collection of syngnathids	30
10:30		MORNING BREAK	
	Session 2	ZOO HEALTH AVIAN (Chair: Fieke Molenaar)	
11:15	Richard Saunders	Yersinia osteomyelitis in weaver birds	31
11:30	Arturo Hernandez-Colina	Ecology and epidemiology of avian malaria in penguins in UK zoos	32
11:45	Michelle O'Brien	Clinical signs, disease progression and treatment of avian pox in a harlequin duck (<i>Histrionicus histrionicus</i>) in the UK	33
12:00	Peer Zwart	Physiology and non-infectious lesions of the respiratory apparatus in birds	34
12:30		LUNCH	
	Session 3	ZOO HEALTH MEGAVERTEBRATES (Chair: Nathalie Wissink-Argilaga)	
14:00	Jon Haycock	Interfer(on)ing in the innate immunity of Asian elephants to control elephant endotheliotropic herpesviruses	35
14:15	Gabby Drake	Treatment of clinical elephant endotheliotropic herpesvirus (EEHV 1A) with immune stimulants, including human interferon alpha	36
14:30	Fieke Molenaar	Adaptation of a point-of-care canine progesterone test for use in Asian elephant (<i>Elephas maximus</i>) parturition prediction	37
14:45	Christopher Basu	Osseous cyst-like lesions of giraffe pedal sesamoid bones - histopathological and radiological features	38
15:00	Harriet Woodhall	Non-invasive pregnancy prediction using maternal and juvenile growth curves in captive Asian elephants	39
15:15		AFTERNOON BREAK	

	Session 4	ZOO HEALTH MISCELLANEOUS SPONSORED BY IZVG (Chair: Peter Kettlewell)	
16:00	Matt Brash	Update on Zoo Licensing process and Zoo Inspecting	40
16:45	Lisa Yon	Introducing CryoArks: creation of a UK zoological biobank for research and conservation	41
17:00	Sarah Chapman	Challenges of being an 'off-site' zoo vet	42
		Concluding remarks from sponsor	
17:15 - 18:30	Icebreaker	At Manchester Conference Centre	

Time	FRIDAY: ZOO, WILDLIFE AND EXOTIC PET NURSING in COTTON THEATRE		PAGES
08:00		Registration	
09:00		Welcome by the BVZS Council Nurse Representative Donna Brown	
	Session 5	EXOTICS AND WILDLIFE SPONSORED BY CEVA (Chair: Donna Brown)	
09:15	Amelia Hubbard	Management of pododermatitis in chinchillas	43
09:33	Donna Brown	Surprise findings in a clinical exam	44
09:51	Amelia Hubbard	Management of hyperoestrogenism in ferrets	45
10:19	Lauren Valentine	A day in the life of a wildlife nurse	46
		Concluding remarks from sponsor	
10:37		MORNING BREAK	
	Session 6	CONSERVATION SPONSORED BY WILDLIFE VETS INTERNATIONAL (Chair: Donna Brown)	
11:15	Romain Pizzi	Wildlife conservation, welfare and ethics – navigating the confusion.	47
12:05	Lauren Valentine	Mystery of the tuskless Titans	48
		Concluding remarks from sponsor	
12:30		LUNCH	
	Session 7	REPTILES SPONSORED BY VETARK (Chair: Donna Brown)	
14:00	David Stokes	Traumatic injuries in chelonia	49
14:18	David Stokes	Plastronotomy in a sulcata tortoise with a urolith	50
14:36	Teresa Horspool	Aruba Island rattlesnake – treatment of a debilitating illness in a venomous snake	51
14:54	David Stokes	Nursing reptile patients with cloacal prolapse	52
		Concluding remarks from sponsor	
15:15		AFTERNOON BREAK	

	Session 8	PRIMATES AND AVIAN SPONSORED BY DECHRA (Chair: Donna Brown)	
16:00	Samantha Ashfield	Successful use of operant conditioning training for open wound management in a chimpanzee	53
16:25	Teresa Horspool	Western lowland gorilla – caesarean baby growing up	54
16:43	Donna Brown	Emergency and critical care in birds	55
		Concluding remarks from sponsor	
17:15 - 18:30	Icebreaker	At Manchester Conference Centre	

Time	SATURDAY EXOTIC PETS AND ZOO HEALTH in PENDULUM SUITE		PAGES
08:15		Registration	
	Session 9	ZOO HEALTH - UNGULATES AND AVIAN SPONSORED BY VBS DIRECT (Chair: Sarah Jayne Smith)	
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09:30	Christian Riley	Monitoring gait in captive wild equids using video capture analysis	57
09:45	Samantha Clifton	Inertial sensors: an objective method of monitoring gait disturbances in the captive giraffe: Zebra funded	62
10:00	Marie Kubiak	Objective welfare assessment of geriatric hoofstock	63
10:15	Michelle O'Brien	The principals of disease outbreak investigation in large waterfowl collections	64
		Concluding remarks from sponsor	
10:30		MORNING BREAK/POSTER PRESENTATIONS	
	Session 10	ZOO HEALTH – INVERTS AND PRIMATES (Chair: Sarah Chapman)	
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11:15	Phillipa Dobbs	Gastric pneumatosis in black and white ruffed lemurs (<i>Varecia variegata variegata</i>) - a case series	66
11:30	Ellen Holding	Contraception within family groups of western lowland gorillas	67
11:45	Phillipa Dobbs	Validation of non-invasive blood pressure measurements during anaesthesia in chimpanzees	68
12:15	BVZS AGM	BVZS AGM	
13:15		LUNCH	

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16:15	Fiona Froehlich	Safety aspects of working in exotic animal practice during pregnancy	73
16:30	Carolyne Crowe	Conflict, communication and being assertive - how can I feel more in control at work?	74
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20:00		EVENING EVENTS DINNER AT BOUZOUKI BY NIGHT	
Time	SATURDAY: WILDLIFE HEALTH in COTTON THEATRE		PAGES
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13:15		LUNCH	
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14:00		Vic Simpson Memorial awards – presented by Jane Simpson	
14:30	Becki Lawson	The work of Wildlife Vic	83

14:45	Andrea Sartorius	A one health approach to the impact of trace metal contamination from derelict lead mines in Wales	84
15:00	Dylan Yaffy	Transmission dynamics of highly pathogenic avian influenza among multiple waterfowl species and poultry	88
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17:00	Stamatios Tahas	To feed or not to feed? Effect of supplemental feeding on roe deer ruminal health	96
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19:00		EVENING EVENTS DRINKS AT BOUZOUKI BY NIGHT	
20:00		EVENING EVENTS DINNER AT BOUZOUKI BY NIGHT	

Time	SUNDAY: EXOTIC PET HEALTH in PENDULUM SUITE		PAGES
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10:30		MORNING BREAK	

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