

PRE-CONGRESS WORKSHOPS

Date/Time	WEDNESDAY 26 Nov 2014	THURSDAY 27 Nov 2014	
Workshop	Small Animal Endoscopy	Small Animal Endoscopy	Ultrasound - Echocardiology with Dr June Boon (USA)
	The Academia @ SINGAPORE GENERAL HOSPITAL	The Academia @ SINGAPORE GENERAL HOSPITAL	TEMASEK POLY
	WETLAB GI Flexible Endoscopy Workshop <i>sponsored by Karl Storz</i>	WETLAB Multi- Purpose Rigid Endoscopy Workshop <i>sponsored by Karl Storz</i>	WETLAB <i>sponsored by Medical Plus</i>
08.00 - 09.00			Demonstration of normal echocardiographic images and measurement
09.00 - 09.15	Registration/Refreshments	Registration/Refreshments	
09.15 - 09.30			Scanning Sessions: Group 1 with Dr June Boon Group 2 by themselves
09.30 - 10.00	Lecture 1	Lecture 1	Group 2 with Dr June Boon Group 1 by themselves
10.00 - 10.30			
10.30 - 10.45			
10.45 - 11.00	Tea/Coffee Break	Tea/Coffee Break	Coffee Break
11.00 - 11.15			Group 1 with Dr June Boon Group 2 by themselves
11.15 - 11.45	Lecture 2	Lecture 2	Group 2 with Dr June Boon Group 1 by themselves
11.45 -12.30			
12.30 - 13.30	Lunch	Lunch	Lunch
13.30 - 14.30	Practical - Upper GI Endoscopy	Practical - MPR Endoscopy (Cystoscopy, Rhinoscopy & Otoscopy)	Demonstration of normal echocardiographic images and measurement
14.30 - 14.45			
14.45 - 15.30			Scanning Sessions: Group 3 with Dr June Boon Group 4 by themselves
15.30 - 16.15			Group 4 with Dr June Boon Group 3 by themselves
16.15 - 16.30			Coffee Break
16.30 - 17.15			Group 3 with Dr June Boon Group 4 by themselves
17.15 - 17.30			Group 4 with Dr June Boon Group 3 by themselves
17.30 - 18.00	Q & A	Q & A	

DAY 1 - FRIDAY 28 Nov 2014						
8.00-9.00	Registration					
9.00-9.30	Opening Ceremony					
9.30-10.00	Welcome Address					
10.00-10.45	Coffee Break					
10.45-11.30	PLENARY 1					
	The Human-Animal Bond & its Relationship to Animal Welfare Gail Golab (USA) Director, Animal Welfare Division American Veterinary Medical Association					
11.30-12.15	PLENARY 2					
	The rational use of antimicrobials in veterinary medicine to ensure their proper stewardship in minimising resistance and zoonotic potential - is the European experience relevant to Asia? Peter Jones (UK) Past President British Veterinary Association					
12.15-13.45	Lunch					
	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	
Stream	Sponsored by OIE : ASEAN Veterinary Education, Statutory Bodies & Mutual Recognition Agreements	Professional Wellness	Companion Animals - Neurology	Asian Society of Veterinary Pathology - Tribute to Rodolfo S. Peneyra	Sponsored by World Animal Protection - Disaster Management	Free Papers
13.45-14.00	Outcomes of 3rd OIE Global Conference on Veterinary Education and VSB, and its implications in Asia Ronello Abila (Thailand)	An Introduction to Professional Wellness – How Do We First Keep Veterinarians Healthy? Brian McErlean (Australia)	Neurology for the neurophobe: A basic review with cases. Peter Dickinson (USA)	Mycotoxycosis And Gizzard Erosions In Poultry Veronica Matawaran (Philippines)	13.45 - 14.05 Asia-Pacific: leading the way protecting animals in disasters Ian Dacre (Thailand)	1
14.00-14.15						2
14.15-14.30	Developments of Veterinary Education in Lao PDR				14.05 - 14.25 Animals in Disasters a New Zealand approach	3
14.30-14.45	Vannaphone Putthana (Lao PDR)	How do we build Mental Wealth in the Profession? Brian McErlean (Australia)	Seizure management: Why have I lost control? Peter Dickinson (USA)	Molecular Diagnostic Tool for Multiple Canine Respiratory Viral Infections: Challenge Cases Somporn Techagnamsuwam (Thailand)	Wayne Ricketts (New Zealand)	4
14.45-15.00	FAVA perspectives on VSBs and Mutual Recognition in ASEAN Achariya Sailasuta (Thailand)				14.25 - 14.40 Australia’s Animals in Disasters: What have we learned and what have we done? Gardner Murray (Australia)	Q & A
15.00-15.15					14.40 - 14.55 Animals in Disasters – An Integrated Approach from India Wayne Ricketts (New Zealand)	
					14.55 - 15.15 Vietnam: National Plans using the LEGS Approach Hoang Thanh Van (Vietnam)	
15.15-16.00	Coffee Break					
	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	
Stream	Sponsored by OIE: ASEAN Veterinary Education, Statutory Bodies & Mutual Recognition Agreements	Professional Wellness	Companion Animals - Neurology	Asian Society of Veterinary Pathology	Sponsored by World Animal Protection - Disaster Management	Free Papers
16.00-16.15	Prospects Mutual Recognition in ASEAN & the role of Veterinary Statutory Bodies (VSBs) in the Philippines Elizabeth Callanta (Philippines)	The Veterinary Medical Student’s Perspective Emma van Rooijen (Netherlands)	The neurological trauma patients: Practical guidelines for an optimal outcome. Peter Dickinson (USA)	The Inhibitory Activity of selected Medicinal Herb Extracts on the Proliferation of Canine Derived Tumour Tells in vitro Bambang Pontjo Priosoeryanto (Indonesia)	16.00 - 16.20 Animals in Disasters – A Thai Approach Achariya Sailasuta (Thailand)	5
16.15-16.30		Resource Support from the American Veterinary Medical Association René Carlson (USA)			16.20 - 16.40 Surviving the Cyclone: Lessons learned from recovering from a major disaster Tin Tin Myaing (Myanmar)	6
16.30-16.45	Animal health developments and related issues in the context of the ASEAN Economic Community Him Hoo Yap (Singapore)	Resource Support from the British Veterinary Association Dr. Peter Jones (UK)	Neurological patients and the corticosteroid dilemma: Common sense and evidence. Peter Dickinson (USA)	Pre-clinical evaluation of mammalian- derived xenograft intended for medical application in animal models Anil Kumar (India)	16.40 - 17.00 Cyclone Haiyan / Yolanda: the formation of AARPH Rubina Cresencio	7
16.45-17.00		Questions and Interactive Discussion on Wellness for Veterinarians Rene Carlson (USA) Peter Jones (UK) Brian McErlean (Australia) Emma van Rooijen (Netherlands)			8	
17.00-17.15	VSB Developments - case study, Vietnam. TBC				17.00 - 17.30 Speaker Panel Discussion	Q & A
17.15-17.30	Speaker Panel Discussion					
18.00-20.00	WELCOME RECEPTION					

DAY 2 - SATURDAY 29 Nov 2014							
8.00-8.30	Registration						
	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5		
Stream	Sponsored by World Animal Protection - Animal Welfare	Sponsored by OIE - One Health	Companion Animals - Neurology	Companion Animal Endoscopy	Poultry	Free Papers	
8.30-8.45	Animal Welfare : A Global Overview Including Veterinary Leadership Challenges and Opportunities and the Role of World Animal Protection as a Strategic Partner for the Veterinary Profession David Bayvel (New Zealand)	FAO/OIE/WHO Collaboration at the Global Level and Implications for Networks in SE Asia Gardner Murray (Australia)	Brain tumours: Diagnosis, treatment and the future. Peter Dickinson (USA)	Overview of endoscopy in small animal practice Philip Lhermette (UK)	Research into Humane Slaughter of Poultry Pennapa Matayompong (Thailand)	9	
8.45-9.00						10	
9.00-9.15						11	
9.15-9.30	Fundamental and Developing Concepts of Animal Welfare David Mellor (New Zealand)	Strengthening Communication Pathways in the context of One Health - an Asian Focus. Peter Jones (UK)	Interactive neurology session: Clinical cases: Is it neurological or not? Peter Dickinson (USA)	Applications of the Multi-Purpose Rigid Endoscope Philip Lhermette (UK)	Commercial Integration of the Broiler Industry in Thailand - Benefits and Challenges Payungsak Somyanontanakul (Thailand)	12	
9.30-9.45						Q & A	
9.45-10.00							
10.00-10.45	Coffee Break						
	Stream 1	Stream 2	Stream 3	Stream 4	Stream 6		
Stream	Sponsored by World Animal Protection - Animal Welfare	Sponsored by OIE - One Health	Companion Animals - Neurology	Companion Animal Endoscopy	Small Animal Ultrasonography	Free Papers	
10.45-11.00	The OIE AFEO Regional Animal Welfare Strategy (RAWS): Pennapa Matayompong (Thailand)	Animal Health and Zoonoses - costs, prevention and management Hume Field (Australia)	Radiographs and beyond: Getting the most out of imaging for neurological patients. Peter Dickinson (USA)	Intro to Flexible Gastrointestinal endoscopy Philip Lhermette (UK)	Subjective evaluation of the echocardiogram June Boon (USA)	13	
11.00-11.15						14	
11.15-11.30	Animal Welfare: A Singaporean Perspective Wong Hon Mun (Singapore)					Hendra virus - case study of an emerging disease Hume Field (Australia)	Inflammatory/infectious brain diseases: How to interpret diagnostic tests and how to treat. Peter Dickinson (USA)
11.30-11.45	Animal Welfare: A Myanmar Perspective Tin Tin Myaing (Myanmar)	Cattle Medicine	16				
11.45-12.00				The South East Asia and China Foot and Mouth Disease Program Gardner Murray (Australia)	Q & A		
12.00-12.15							
12.15-13.45	Lunch						
	Stream 1	Stream 2	Stream 8	Stream 9	Stream 6		
Stream	Sponsored by World Animal Protection - Animal Welfare	Sponsored by OIE - One Health	Companion Animals - Urinary Tract Medicine	Porcine Medicine	Small Animal Ultrasonography	Free Papers	
13.45-14.00	Animal Welfare Assessment David Mellor (New Zealand)	Rabies benchmarking document: a tool for strategy development and implementation Joy Gordoncillo (Philippines)	Feline idiopathic cystitis: how the pathophysiology impacts our treatment of this disease Jodi Westropp (USA)	Prediction of ovulation in sows for increased sow reproductive performance on the subject Optimum timing of insemination for achieving best results in Swine Artificial Insemination Rodolfo Encarnacion (Philippines)	The Good the Bad and the Ugly – the spectrum echocardiographic changes in common acquired diseases in the dog and cat – Part I June Boon (USA)	17	
14.00-14.15						18	
14.15-14.25	Animal Welfare During (Halal) Slaughter Abdul Rahman Sira (India)	The 2014-2016 STANDZ rabies elimination projects in Myanmar and the Philippines Joy Gordoncillo (Philippines)	Canine and feline calcium oxalate urolithiasis Jodi Westropp (USA)	Best practices and update on swine artificial insemination in the Philippines Rodolfo Encarnacion (Philippines)	The Good the Bad and the Ugly – the spectrum echocardiographic changes in common acquired diseases in the dog and cat – Part II June Boon (USA)	19	
14.25-14.30						Animal Welfare: Dog population management in rabies control in India Abdul Rahman Sira (India)	20
14.30-14.45		Q & A					
14.45-14.50	The OIE Animal Welfare Codes Ronello Abila (Thailand)					21	
14.50-15.00							22
15.00-15.15		Q & A					
15.15-16.00	Coffee Break						
	Stream 1	Stream 2	Stream 8	Stream 9	Stream 10		
Stream	Sponsored by World Animal Protection - Animal Welfare	Sponsored by OIE - One Health	Companion Animals - Urinary Tract Medicine	Porcine Medicine	Fish Medicine	Free Papers	
16.00-16.15	The Animal Protection Index Ian Dacre (Thailand)	Food Security/Public Health (Singapore's food import policies and programs) Chua Tze Hoong	Canine urinary incontinence Jodi Westropp (USA)	Survey on the Reproductive Performance of Pigs using Artificial Insemination among Backyard Farmers in the City of San Fernando,Pampanga Philippines Rodolfo Encarnacion (Philippines)	Clinical signs of fish disease and routine diagnostic procedures Richmond Loh (Australia)	21	
16.15-16.30						22	
16.30-16.45	Animal Welfare Open Forum Discussion Chair – Shane Ryan • David Bayvel (New Zealand) • David Mellor (New Zealand) • Gail Golab (USA) • Pennapa Matayompong (Thailand) • Wong Hon Mun (Singapore) • Tin Tin Myaing (Myanmar) • Abdul Rahman Sira (India) • Ian Dacre (Thailand)	Contingency Planning for Rabies Charmaine Chng	Treating canine uncomplicated and complicated urinary tract infections Jodi Westropp (USA)			The effect of Polyelectrolyte Oxygenic Detoxifier or P.O.D. supplementation on Lactation and Booster/Creep ration in the hematological values and pre weaning performance of piglets Rodolfo Encarnacion (Philippines)	Common fish parasites - diagnostic features of parasites on microscopy and treatment options Richmond Loh (Australia)
16.45-17.00				Plenary discussion	24		
17.00-17.15		Q & A					
17.15-17.30							
18.00-20.30	Gala Dinner						

DAY 3 - SUNDAY 30 Nov 2014									
8.00-8.30	Registration								
	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	Stream 6			
Stream	AQUACULTURE	Companion Animals - Acupuncture	Sponsored by Henry Schein - Veterinary Nursing / Technicians	Companion Animal Dentistry	Laboratory Animal Medicine	Equine Medicine			
8.30-9.15	Applications of Biotechnology in Aquaculture Jiang Jun Hui (Singapore) Agri-Food and Veterinary Authority Singapore	Introduction to the scientific basis of acupuncture Allen Schoen (USA)	Emotional Intelligence in the Workplace Tania Small (Australia)	Homecare products: Do they really work? Part 1 Anthony Caiafa (Australia)	Rodent Health Management Bryan Ogden (Singapore)	Hydration, Heat stress and anhidrosis: Racing in the Tropics Jill Marquez (Singapore)			
9.15-10.00	Integrated Multi-Trophic Recirculating Aquaculture System T.J. Lam (Singapore) Tropical Marine Science Institute	Acupuncture - practical applications Allen Schoen (USA)	Establishing Personal Work Goals Tania Small (Australia)	Homecare products: Do they really work? Part 2 Anthony Caiafa (Australia)	Environmental Enrichment for Laboratory Animals Bryan Ogden (Singapore)	Epiglottitis Entrapment – The syndrome, methods of correction and prognosis for performance in race horses in Singapore Dan Shaw (Singapore)			
10.00-10.45	Coffee Break								
	Stream 1	Stream 2	Stream 3	Stream 4	Stream 7	Stream 6			
Stream	AQUACULTURE	Companion Animals - Acupuncture	Sponsored by Henry Schein - Veterinary Nursing / Technicians	Companion Animal Dentistry	FAVA Welfare	Equine Medicine			
10.45-11.30	Sustained Drug Delivery for Animals and Aquaculture Subbu V (Singapore) Nanyang Technological University	Favourite acupuncture points to get you started Allen Schoen (USA)	'Not Just Asleep' – Anaesthetic Monitoring Mik O'Leary (Australia)	Management of dental pain: What you weren't taught at vet school! Anthony Caiafa (Australia)	What makes an excellent school? Global survey on animal welfare standards in veterinary schools Natasha Lee (Thailand)	Lameness in race horses in Singapore Curry Keoughan (Singapore)			
11.30-12.15	Practical use of technology in Aquaculture Matthew Tan (Singapore) Oceanus Group Ltd	Protocols for integrative veterinary medicine in practice Allen Schoen (USA)		Oral radiology: Should it be standard practice? Anthony Caiafa (Australia)	Animal welfare education programme and the use of the "Concepts in Animal Welfare" syllabus in Asia Pacific Natasha Lee (Thailand)	Equine joint therapies Curry Keoughan (Singapore)			
12.15-13.45	Lunch								
	Stream 1	Stream 2	Stream 3	Stream 4	Stream 7	Stream 6			
Stream	AQUACULTURE	Companion Animals - Acupuncture	Sponsored by Henry Schein - Veterinary Nursing / Technicians	Companion Animal Dentistry	FAVA Welfare	Equine Medicine			
13.45-14.00	Rapid Microbial Detection and Source Tracking in Aquaculture Emily Tay Dupont Qualicon	Creating an Integrative Veterinary Medical Practice Allen Schoen (USA)	Leading Your Team to Success Tania Small (Australia)	Management of oral trauma Part 1: Fractured jaws Anthony Caiafa (Australia)	The popular issues of animal welfare in Asia Johnson Chiang	Equine dentistry Ian Dacre (Thailand)			
14.00-14.15			Triage of the Emergency Patient Mik O'Leary (Australia)		Management of oral trauma Part 2: Fractured teeth Anthony Caiafa (Australia)		The role of veterinarians in animal welfare Faouzi Kechrid		
14.15-14.30				New developments EMS therapeutics Ung Huan (Malaysia) Biovalence S/B		Acupuncture for Critical Care Medicine Allen Schoen (USA)	The popular issues of animal welfare in Latin America Maria Nelly Cajiao (Colombia)	Facilitation of International Competition Horse Movements Gardner Murray (Australia)	
14.30-14.45	Management of oral trauma Part 2: Fractured teeth Anthony Caiafa (Australia)	The popular issues of animal welfare in Latin America Maria Nelly Cajiao (Colombia)			Facilitation of International Competition Horse Movements Gardner Murray (Australia)				
14.45 -15.00			Management of oral trauma Part 2: Fractured teeth Anthony Caiafa (Australia)				The popular issues of animal welfare in Latin America Maria Nelly Cajiao (Colombia)		Facilitation of International Competition Horse Movements Gardner Murray (Australia)
15.00 - 15.15				Management of oral trauma Part 2: Fractured teeth Anthony Caiafa (Australia)		The popular issues of animal welfare in Latin America Maria Nelly Cajiao (Colombia)		Facilitation of International Competition Horse Movements Gardner Murray (Australia)	
15.15-16.00	Coffee Break								
	Stream 1	Stream 2	Stream 3		Stream 4		SVA AGM		
Stream	AQUACULTURE	Companion Animals - Acupuncture	Sponsored by Henry Schein - Veterinary Nursing / Technicians	Companion Animal Dentistry					
16.00-16.30	Selective breeding program for Asian Sea Bass in Singapore: Approaches to develop disease -resistant lines Laszlo Orban (Singapore) Temasek Life Science Lab	Acupuncture, Musculoskeletal Alignment and Botanical Medicine for Musculoskeletal Conditions Allen Schoen (USA)	Time Management Techniques Tania Small (Australia)	Feline oral diseases: It's complicated! Part 1: Periodontal Disease and Chronic gingivostomatitis Anthony Caiafa (Australia)	Singapore Veterinary Association ANNUAL GENERAL MEETING				
16.30-16.45			Emergency Nursing Techniques Mik O'Leary (Australia)				Feline oral diseases: It's complicated! Part 2: Tooth resorptions Anthony Caiafa (Australia)		
16.45-17.05	Aquaculture Education in Singapore Chan Wei Loong (Singapore) Republic Polytechnic	Laser acupuncture Allen Schoen (USA)							
17.10-17.30				Continuing Aquaculture Education Diana Chan (Singapore) Temasek Polytechnic					
17.30 - 19.00	CLOSING CEREMONY								

Post-Congress Workshops				
	Monday, 1st December 2014			Tuesday, 2nd December 2014
Workshop	Fish Medicine	Dentistry	Acupunture	Acupunture
	NGEE ANN POLY	TEMASEK POLY	NGEE ANN POLY	NGEE ANN POLY
	WETLAB Practical Veterinary Aspects of Fish Veterinary Medicine Richmond LOH (Australia)	WETLAB <i>sponsored by Medical Plus</i> ANTHONY CAIAFA (Australia)	ALLEN SCHOEN (USA)	ALLEN SCHOEN (USA)
08.00 - 08.15	Welcome, House Keeping & Introductions	Lecture - Dental Radiology including a presentation of dental radiographic interpretation	Scientific basis of Acupuncture	Acupuncture (AP) for musculoskeletal conditions
08.15 - 08.30	Practical fish Biology			
08.30 - 08.45				
08.45 - 09.00	Water quality theory (temperature, pH, KH, GH, ammonia, nitrite, nitrate, oxygen, carbon dioxide)	WET LAB – Dental radiology LIVE demonstration with dental radiography equipment and hands on experience		Acupuncture (AP) for gastrointestinal conditions
09.00 - 09.15				
09.15 - 09.30	Water quality practical & discussions			
09.30 - 10.00				
10.00 - 10.15				
10.15 - 10.30				
10.30 - 10.45	Coffee Break	Break		Acupuncture (AP) for critical care medicine
10.45 - 11.00	Lecture - Dental Anaesthesiology techniques			
11.00 - 11.45		Examination of fish in health and in sickness (powerpoint and videos). Non-lethal diagnostic techniques on sedated fish (gill biopsy, skin mucus scrape, fin clip, practical microscopy, gastric tubing, blood sampling (tail vein and heart), blood film preparation). Microscopic examination of wet preparations (powerpoint and videos). Video of fish anaesthesia (stages). Fish		
11.45 - 12.30			WET LAB – Dental Anaesthesiology techniques LIVE demonstration with dental skulls models and hands on experience	Lunch
12.30 - 12.45	Lunch Break			
12.45 - 13.00				
13.00 - 13.15				
13.15 - 13.30	Other common veterinary techniques: Skin ulcer treatment. Injections (IM & IP). Swimbladder aspiration. Gill curl correction. Surgical procedures in fish (eye-enucleation, exploratory laparotomy and suturing)	Lunch Break	Acupuncture (AP) for neurologic conditions	Acupuncture (AP) for cardiovascular, respiratory, renal and liver conditions
13.30 - 13.45				
13.45 - 14.00		Lecture - Vital Pulpotomy Learn the useful technique on performing this technique, particularly useful in dental trauma		
14.00 - 14.45				
14.45 - 15.15				
15.15 - 15.30	Coffee Break	WET LAB LIVE Demonstration Hands on Plaster mounted canine teeth	Practical	Acupuncture (AP) for miscellaneous conditions
15.30 - 15.45				
15.45 - 16.00				
16.00 -17.00	Fish functional anatomy, necropsy and sampling for laboratory testing (histology, bacteriology & virology). Treatment administration - injections, dip, bath, Pl. Measurements, weighing and calculating dose rates. Examples of cases.		Acupuncture techniques	How to integrate Acupuncture into a conventional veterinary practice
17.00 - 17.30				