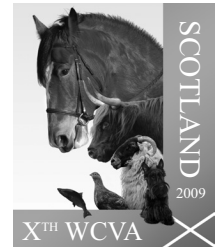


10TH WORLD CONGRESS OF
VETERINARY ANAESTHESIA
31ST AUGUST TO 4TH SEPTEMBER 2009. GLASGOW, UK



Congress Programme



Monday 31st August

13.30-15.00	Open top city bus tour	Meet at Memorial Gates, Bute Hall
15.30-17.00	Open top city bus tour	Meet at Memorial Gates, Bute Hall
17.00-21.00	Registration	Hunter Hall
19.00-23.00	Stovies evening (to include the infamous Professor Clutton's Quiz) <i>Coaches to depart from hotels at 18.45</i>	Bute Hall

Tuesday 1st September

07.45	Coaches to depart hotels	
08.00-17.30	Registration	Hunter Hall
09.30-10.00	Opening ceremony	Bute Hall
10.00-13.00	SESSION 1: Past, present and future <i>Moderator: R.E. Clutton</i> <i>Sponsored by Fort Dodge Animal Health</i>	Bute Hall
10.00-11.00	Keynote presentation: Scottish contributions to veterinary anaesthesia and analgesia <i>A.G. McKenzie</i>	
11.00-11.45	Keynote presentation: Assessment and management of neuropathic pain: Science or sorcery <i>L.A. Colvin</i>	
11.45-12.15	Coffee	Hunter Hall
12.15-13.00	Keynote presentation: Animals and anaesthesia – a short history and a long look forwards <i>P. Flecknell</i>	
13.00-14.30	Lunch	Hunter Hall
14.30-15.30	SESSION 2A: Equine studies – free communications <i>Moderator: N.S. Matthews</i> <i>Sponsored by Abbott Animal Health</i>	Bute Hall
14.30-14.45	Factors influencing the duration and quality of recovery from general anaesthesia in horses: A retrospective study of 590 cases <i>E. Wawra, J.M. Senior, R.E. Clutton, U. Auer and A.H.A. Dugdale</i>	
14.45-15.00	Comparison of four methods for scoring recovery from general anaesthesia in horses <i>E. Vettorato, M.E. Chase-Topping and R.E. Clutton</i>	
15.00-15.15	An experimental comparison of the characteristics of recovery from anaesthesia maintained with isoflurane, sevoflurane or desflurane in horses <i>G.M. De Benedictis, A. Mathis, C. Palacios, L. Bellini, E. Psatha, K.E. Borer, A.H. Taylor, H.I.K. Alibhai, D. Brodbelt and K.W. Clarke</i>	
15.15-15.30	Comparison of cardiovascular function and quality of recovery in isoflurane-anaesthetized horses administered a constant rate infusion (CRI) of lidocaine or lidocaine and medetomidine during arthroscopic surgery <i>A. Valverde, E. Rickey, M. Sinclair, E. Rioja, A. Hathaway and A. Cruz</i>	
15.30-16.00	Tea	Hunter Hall

SESSION 2A: Equine studies – free communications (Bute Hall)

Tuesday 1st September (continued)

16.00-17.30	SESSION 2A: Equine studies – free communications <i>Moderator: K.J. Blissitt</i> <i>Sponsored by Abbott Animal Health</i>	Bute Hall	SESSION 2A: Equine studies – free communications (Bute Hall)
16.00-16.15	Comparison of a composite measure pain-scale and a visual analogue scale for orthopaedic pain in horses <i>C. Lindegaard, M.H. Thomsen, S. Larsen and P.H. Andersen</i>		
16.15-16.30	Spinally derived somatosensory evoked potentials (SSEPs) in anaesthetised shetland ponies <i>J.P.A.M. van Loon, A. Doornenbal and L.J. Hellebrekers</i>		
16.30-16.45	Pharmacokinetics of intra-articular morphine in a model of lipopolysaccharide-induced synovitis in horses <i>C. Lindegaard, A.B. Frost, M.H. Thomsen, C. Larsen, S. Honoré-Hansen and P.H. Andersen</i>		
16.45-17.00	Analgesic efficacy of intra-articular morphine in horses with lipopolysaccharide-induced synovitis <i>C. Lindegaard, M.H. Thomsen, S. Larsen and P.H. Andersen</i>		
17.00-17.15	A comparison of the radial nerve stimulation site for neuromuscular monitoring with the peroneal nerve in ponies <i>U. Auer and M. Mosing</i>		
17.15-17.30	Reversal of profound rocuronium induced neuromuscular blockade with sugammadex in ponies <i>D. Bardell, U. Auer and M. Mosing</i>		
14.30-15.30	SESSION 2B: Companion animal studies – free communications <i>Moderator: L. Clark</i> <i>Sponsored by Vetoquinol DSRC</i>	Room G466	SESSION 2B: Companion animal studies – free communications (Room G466)
14.30-14.45	Effect of duration and type of inhalant anesthetic on tear production in dogs <i>M.K. Shepard, P. Accola, L.A. Lopez, M.R. Shaughnessy and E.H. Hofmeister</i>		
14.45-15.00	A comparison of dexmedetomidine and acepromazine in combination with buprenorphine as premedication prior to propofol target controlled induction of anaesthesia in dogs <i>A. Bell, P. Pawson, A. Auckburally and D. Flaherty</i>		
15.00-15.15	The effect of acepromazine on the electroencephalographic activity of normal dogs <i>C. Blaze, B. Schneider, D. Faissler, L. Maranda, S. Shaw and N. Dodman</i>		
15.15-15.30	Effect of alfaxalone infusion on canine electroencephalogram <i>T.D. Ambrisko, C.B. Johnson and J.P. Chambers</i>		
15.30-16.00	Tea	Hunter Hall	
16.00-17.30	SESSION 2B: Companion animal studies – free communications <i>Moderator: J. Murrell</i> <i>Sponsored by Vetoquinol DSRC</i>	Room G466	
16.00-16.15	Use of lidocaine/prilocaine cream for feline jugular venipuncture: efficacy, duration of application and methaemoglobin production <i>C.T. Jolliffe, A.H. Sparkes, G.S. Reid, E. Archer, V. Adams and E.A. Leece</i>		
16.15-16.30	Effects of two different fractions of inspired oxygen on lung aeration and gas exchange in cats under inhalant anaesthesia <i>F. Staffieri, V. De Monte, C. De Marzo, S. Grasso and A. Crovace</i>		
16.30-16.45	Sedative and cardiovascular effects of four different drug combinations administered intramuscularly in cats <i>K.M. Biermann, S. Hungerbühler, R. Mischke and S.B.R. Kästner</i>		
16.45-17.00	Perioperative complications in cats undergoing craniectomy: a retrospective study <i>E.A. Leece, A. Lujan Feliu-Pascual and C.T. Jolliffe</i>		

Tuesday 1st September (continued)

SESSION 2B (Room G466)	16.00-17.30	SESSION 2B: Companion animal studies – free communications (continued) <i>Sponsored by Vetoquinol DSRC</i>	Room G466
	17.00-17.15	Postoperative analgesic effects of intravenous, intramuscular, subcutaneous or oral transmucosal buprenorphine administered to cats undergoing ovariohysterectomy <i>T. Giordano, P.V.M. Steagall, T.H. Ferreira, B.W. Minto, S.E.R. Lorena, J. Brondani and S.P.L. Luna</i>	
	17.15-17.30	Comparison of oral transmucosal and sustained release buprenorphine in cats post surgical ovariohysterectomy <i>K.R. Mama, J. Quimby, D. Catbagan and J. Bratley</i>	
SESSION 2C: Food animal studies (East Quad)	14.30-15.30	SESSION 2C: Food animal studies – free communications <i>Moderator: G.C. Musk</i> <i>Sponsored by Boehringer Ingelheim Vetmedica</i>	East Quad
	14.30-14.45	Total Intravenous Anaesthesia (TIVA) with propofol-fentanyl and propofol-midazolam in spontaneously-breathing goats <i>T.B. Dzikiti, G.F. Stegmann, L.N. Dzikiti and L.J. Hellebrekers</i>	
	14.45-15.00	A retrospective study of anesthetic agents and complications in Vietnamese potbellied pigs: 1999-2006 <i>C.M. Trim and C. Braun</i>	
	15.00-15.15	Comparison of local anaesthetic techniques for anaesthesia of the horn bud in calves <i>E. Fierheller, N. Caulkett, D.Florence, D. Haley and L. Doepel</i>	
	15.15-15.30	Pharmacokinetics of buprenorphine in alpacas (<i>Lama pacos</i>) after intravenous and intramuscular administration <i>R. Hanselmann, C.I. Mosley, C.M. Mosley and B. Kukanich</i>	
	15.30-16.00	Tea	Hunter Hall
SESSION 2C: Equine studies – (Bute Hall)	16.00-17.30	SESSION 2C: Equine studies – free communications <i>Moderator: K.R. Mama</i> <i>Sponsored by Boehringer Ingelheim Vetmedica</i>	East Quad
	16.00-16.15	Behavioural effects of anaesthesia and castration in ponies <i>E.J. Love, P.M. Taylor, J. Murrell and H.R. Whay</i>	
	16.15-16.30	Regional distribution of ventilation determined by Electrical Impedance Tomography in laterally recumbent mechanically ventilated ponies <i>U. Auer, J.P. Schramel and Y. Moens</i>	
	16.30-16.45	The trigemino-cervical reflex in awake horses: preliminary results <i>K.O. Veres and C. Spadavecchia</i>	
	16.45-17.00	Cardiorespiratory effects of 2 colloids solutions (hypertonic hetastarch and modified gelatine) in isoflurane anaesthetized ponies <i>S. Schauvliege, M. Gozalo Marcilla, L. Duchateau, C. Gadeyne and F. Gasthuys</i>	
	17.00-17.15	Attitude of Brazilian veterinarians in the recognition and treatment of pain in large animals <i>S.E.R.S. Lorena, S.P.L. Luna, D.X.B. Lascelles and J.E. Corrente</i>	
	17.15-17.30	Cost-effective use of sevoflurane using minimal fresh gas flows <i>D Humphrey</i>	

Tuesday 1st September (continued)

14.30-15.30	SESSION 2D: Laboratory animal studies – free communications <i>Moderator: C.T. Jolliffe</i> <i>Sponsored by Vetoquinol DSRC</i>	Forehall	SESSION 2D: Laboratory animal studies –
14.30-14.45	The conditioned place preference paradigm for investigating cancer pain in mice <i>J. Roughan, K. Sufka, P. Flecknell, and C. Coulter</i>		
14.45-15.00	Anaesthetic sensitivity and the theta oscillation in a strain of knockout mouse <i>D.S.J. Pang</i>		
15.00-15.15	Effect of decapitation on the electroencephalogram of anaesthetised chickens <i>A.E. McIlhone, N.J. Beausoleil, D.J. Mellor, S.L. Mitchinson and C.B. Johnson</i>		
15.15-15.30	Differential effect of paracetamol and parecoxib on the minimum alveolar concentration of sevoflurane in the rat <i>J. Benito, D. Aguado, M. Abreu and I.A. Gómez de Segura</i>		
15.30-16.00	Tea	Hunter Hall	
16.00-17.30	SESSION 2D: Companion animal studies – free communications <i>Moderator: L. Campoy</i> <i>Sponsored by Vetoquinol DSRC</i>	Forehall	SESSION 2D: Companion animal studies – free communications (Forehall)
16.00-16.15	A comparison between alfaxalone and propofol continuous rate infusions in a total intravenous anaesthesia protocol for canine surgical patients <i>K.S. Jansen and J.J. Uilenreef</i>		
16.15-16.30	Medetomidine and dexmedetomidine co-infusions in dogs anaesthetised with propofol using a target controlled infusion (TCI) – A pharmacodynamic study <i>T. Beths, J.B. Glen, A.M. Nolan and J. Reid</i>		
16.30-16.45	Evaluation of the effect of co-infusion of medetomidine or dexmedetomidine on the performance of a target controlled infusion system for propofol in dogs <i>T. Beths, J.B. Glen, A.M. Nolan and J. Reid</i>		
16.45-17.00	The effects of L-659,066, a peripheral alpha2-adrenoceptor antagonist, on the pharmacokinetics of intravenous dexmedetomidine in dogs <i>J. Honkavaara, F. Restitutti, M. Raekallio, E. Kuusela, J-P. Kurvinen, V. Ranta-Panula, O. Vainio and M. Scheinin</i>		
17.00-17.15	Hemodynamic effects of target controlled infusion of propofol alone and associated with a CRI of remifentanyl in dogs <i>S.L. Beier, A.J.A. Aguiar, P.T.G. Vianna, C.R.S. Mattoso and F. Massone</i>		
17.15-17.30	Looking in the wrong place – implications for assessing pain and distress in animals <i>M.C. Leach, C.A. Coulter, C.A. Richardson and P.A. Flecknell</i>		
19.30-22.30	Welcome reception <i>Coaches to depart from hotels at 19.10</i>	Glasgow City Chambers	

Wednesday 2nd September

08.10	Coaches to depart hotels	
08.30-17.00	Registration	Hunter Hall
09.00-11.00	SESSION 3: Genetics and gender <i>Moderator: P. Pawson</i> <i>Sponsored by Abbott Animal Health</i>	Bute Hall
09.00-10.00	Keynote presentation: Pharmacogenetics and anaesthetists <i>S. Hill</i>	
10.00-11.00	Keynote presentation: Sex and gender differences in pain <i>A. Holdcroft</i>	
11.00-11.30	Coffee	Hunter Hall
11.30-13.00	SESSION 4: Controversies <i>Moderator: C.B. Johnson</i> <i>Sponsored by Vetoquinol DSRC</i>	Bute Hall
11.30-13.00	MAC - an irrelevant outdated and misused construct, or the basis of safe surgical anaesthesia <i>J. Murrell</i>	
11.30-13.00	MAC - an irrelevant outdated and misused construct, or the basis of safe surgical anaesthesia? The case for the relevance of MAC to clinical anesthesia <i>B.H. Pypendop</i>	
13.00-14.30	Lunch	Hunter Hall
14.30-15.30	SESSION 5A: Equine studies – free communications <i>Moderator: P.M. Taylor</i> <i>Sponsored by Abbott Animal Health</i>	Bute Hall
14.30-14.45	Is the quality of induction of anaesthesia in horses with painful hindlimb conditions affected by the administration of morphine?: Preliminary data <i>N.J. Grint and A.H.A. Dugdale</i>	
14.45-15.00	Effects of epidural morphine on gastrointestinal transit time in unmedicated horses <i>H. Sano, M. Martin-Flores, L.C.P. Santos, J. Cheetham and R.D. Gleed</i>	
15.00-15.15	Plasma concentrations, physiological, laboratory parameters and behavioral effects following intravenous medetomidine in horses <i>K. Grimsrud, K.R. Mama and S.D. Stanley</i>	
15.15-15.30	Total intravenous anaesthesia (TIVA) in the horse with alfaxalone <i>W. Goodwin, H. Keates, K. Pasloske, M. Pearson, I. Shiels and B. Sauer</i>	
14.30-15.30	SESSION 5B: Companion animal studies – free communications <i>Moderator: S.B.R. Kaestner</i> <i>Sponsored by Vetoquinol DSRC</i>	Room G466
14.30-14.45	Reversal of vecuronium-induced neuromuscular blockade with sugammadex in dogs <i>E. West, U. Auer and M. Mosing</i>	
14.45-15.00	Effects of a peripheral alpha2 adrenergic-receptor antagonist on hemodynamic changes and quality of sedation associated with medetomidine in dogs <i>N.G. Rolfe, W.N. McDonnell and C.L. Kerr</i>	
15.00-15.15	Evaluation of a minimally invasive non-calibrated pulse contour cardiac output monitor (FloTrac/Vigileo) in anaesthetized dogs <i>R.N. Bektas, A.P.N. Kutter, R.S. Jud, J.M. Matos, T. Glaus, M. Makara and R. Bettschart-Wolfensberger</i>	
15.15-15.30	Incidence of myocardial injury during routine general anaesthesia in dogs estimated by elevation of cardiac troponin I <i>F. Cilli, H. Alibhai, A. Boswood, R. Hammond, S. Jasani and D. Brodbelt</i>	

SESSION 5A: Equine studies (Bute Hall)

SESSION 5B: Companion animal studies (G466)

Wednesday 2nd September (continued)

14.30-15.30	SESSION 5C: Food animal studies – free communications <i>Moderator: K. Otto</i> <i>Sponsored by Boehringer Ingelheim Vetmedica</i>	East Quad	SESSION 5C: Food animal studies (East Quad)
14.30-14.45	Evaluation of anaesthetic vaporizer performance at high flow and dial settings <i>T.D. Ambrisko and A.M. Klide</i>		
14.45-15.00	Cardiovascular and long term effects of carprofen on isoflurane anaesthesia for umbilical surgery in calves <i>H. Meyer, I. Schulze, A.K. List, S.B.R. Kästner and J. Rehage</i>		
15.00-15.15	Placental transfer of medetomidine and ketamine following intravenous administration for induction of general anaesthesia in singleton and twin pregnant ewes <i>G.C. Musk, J.D. Netto, G.L. Maker and R.D. Trengove</i>		
15.15-15.30	Ventilatory effects of midazolam in isoflurane-anaesthetised goats <i>G.F. Stegmann</i>		
14.30-15.30	SESSION 5D: Companion animal studies – free communications <i>Moderator: P. Kronen</i> <i>Sponsored by Vetoquinol DSRC</i>	Forehall	SESSION 5D: Companion animal (Forehall)
14.30-14.45	Minimum alveolar concentration (MAC) determinations: does noxious stimulation affect the MAC sparing effect of ketamine for same day determination versus determination on separate days in rabbits? <i>A. Valverde and G. Gianotti</i>		
14.45-15.00	Risk of peri-operative regurgitation in a referral hospital population of dogs <i>C. Lamata, V. Loughton, M. Jones, H. Alibhai, E. Chan, K. Walsh and D. Brodbelt</i>		
15.00-15.15	Comparison of a method using the HemoCue near patient testing device with a standard method of haemorrhage estimation in dogs undergoing spinal surgery <i>L. Clark, F. Corletto and L. Garosi</i>		
15.15-15.30	Comparison of work place pollution by isoflurane during anaesthesia induction with a conventional and a scavenging face mask in dogs <i>H.Säre, T. D. Ambrisko and Y. Moens</i>		
15.30-17.00	CHAMPAGNE POSTER SESSION	Hunter Hall	
19.30-Midnight	Conference banquet <i>Coaches to depart from hotels at 19.10</i>	Kelvingrove Art Gallery	

Thursday 3rd September

08.10	Coaches to depart hotels	
08.30-14.00	Registration	Hunter Hall
09.00-11.00	SESSION 6: Dogma and differences <i>Moderator: E.A. Leece</i> <i>Sponsored by Pfizer Animal Health</i>	Bute Hall
09.00-10.00	Keynote presentation: Challenging dogma in medical science <i>A. Lumb</i>	
10.00-11.00	Keynote presentation: The difference between sedation and anaesthesia <i>D. Young</i>	
11.00-11.30	Coffee	Hunter Hall

Thursday 3rd September (continued)

11.30-13.00	SESSION 7: Controversies <i>Moderator: D. McKeegan</i> <i>Sponsored by Boehringer Ingelheim Vetmedica</i>	Bute Hall
11.30-13.00	The challenge of the voiceless patient: Neonatal and veterinary ethics <i>D. Wilkinson and P. Sandoe</i>	
13.00-14.00	Lunch	Hunter Hall
14.00	Distillery and Loch Lomond tour	Meet at Memorial Gates, Bute Hall
Evening free for own arrangements		

Friday 4th September

08.10	Coaches to depart hotels	
08.30-17.30	Registration	Hunter Hall
09.00-11.00	SESSION 8: Lower (?) vertebrates <i>Moderator: P.J. Murison</i> <i>Sponsored by Abbott Animal Health</i>	Bute Hall
09.00-10.00	Keynote presentation: Can we learn anything about anaesthesia from reptiles? <i>C. Mosley</i>	
10.00-11.00	Keynote presentation: Is pain important to a fish? <i>L.U. Sneddon</i>	
11.00-11.30	Coffee	Hunter Hall
11.30-13.00	SESSION 9: Controversies <i>Moderator: M. Senior</i> <i>Sponsored by Abbott Animal Health</i>	Bute Hall
11.30-13.00	Acepromazine, nitrous oxide and halothane – 50 years past their sell by date or the bedrock of safe anaesthesia <i>E. Love and M. Mosing</i>	
13.00-14.00	Lunch	Hunter Hall
14.00-15.30	SESSION 10A: Equine studies – free communications <i>Moderator: G. Nyman</i> <i>Sponsored by Abbott Animal Health</i>	Bute Hall
14.00-14.15	Pharmacokinetics of intravenous buprenorphine in conscious horses <i>E.J. Love, L. Pelligand, J. Sear, P.M. Taylor, H.R. Whay and J. Murrell</i>	
14.15-14.30	Investigation of the sedative effects of intravenous romifidine combined with buprenorphine in horses <i>N.J. Grint, E.J. Love, P.M. Taylor and J.C. Murrell</i>	
14.30-14.45	Investigation of the cardio-pulmonary effects of intravenous romifidine-buprenorphine in horses <i>N.J. Grint, E.J. Love, P.M. Taylor and J.C. Murrell</i>	
14.45-15.00	Pharmacokinetics and oral bioavailability of firocoxib in donkeys <i>N.S. Matthews, D. Grosenbaugh, V. Kvaternick and T.S. Taylor</i>	
15.00-15.15	Effects of alveolar recruitment manoeuvre on respiratory parameters during inhalation anaesthesia in horses <i>K. Hopster, K. Feige, A.K. Rötting and S.B.R. Kästner</i>	
15.15-15.30	Influence on cardiovascular and pulmonary function of horses using a modified 'Open-Lung-Concept'-Ventilation during total intravenous anaesthesia <i>T. Bringewatt, K. Hopster, S.B.R. Kästner and B. Ohnesorge</i>	

SESSION 10A: Equine studies (Bute Hall)

Friday 4th September (continued)

14.00-15.30	SESSION 10B: Companion animal studies – free communications <i>Moderator: J.C. Brearley</i> <i>Sponsored by Vetoquinol DSRC</i>	Room G466	SESSION 10B: Companion animal studies (G466)
14.00-14.15	Combined femoral and sciatic nerve block (FS) is a good alternative to epidural anaesthesia (EPI) for tibial plateau levelling osteotomy (TPLO) in the dog <i>L. Campoy, M. Martin-Flores, J.W. Ludders, H.N. Erb, A.R. Jay, C.L. Santare, A.L. Wang and R.D. Gleed</i>		
14.15-14.30	Incidence of delayed hair growth and pruritus after epidural anaesthesia in dogs <i>K.S. Kalchofner, M. Schweizer-Kölliker, S.K. Ringer, T.G. Guerrero and R. Bettschart-Wolfensberger</i>		
14.30-14.45	Epidural cephalic spread of a local anaesthetic in dogs: a mathematical model using the column length <i>P. Otero, L. Tarragona, M. Ceballos and D. Portela</i>		
14.45-15.00	Effects of a constant rate infusion of dexmedetomidine administered epidurally on the minimum alveolar concentration of isoflurane in dogs: comparison with intravenous infusion <i>D. Campagnol, F.J. Teixeira Neto, S.E.R.S. Lorena, P.A. Sá and E.L.M. Pimenta</i>		
15.00-15.15	Hemodynamic and image quality effects of four ventilatory protocols during thoracic computerized tomography (CT) in healthy cats <i>P.N. Henao-Guerrero, J.C. Jones, C.H. Riccò, V. Buechner-Maxwell and G.B. Daniel</i>		
15.15-15.30	The impact of medetomidine on regional cerebral blood flow measured using single photon emission computed tomography in dogs <i>T. Waelbers, K. Peremans, S. Vermeire, L. Duchateau and I. Polis</i>		
14.00-15.30	SESSION 10C: Companion animal studies – free communications <i>Moderator: E.J. Love</i> <i>Sponsored by Boehringer Ingelheim Vetmedica</i>	East Quad	SESSION 10C: Companion animal studies (East Quad)
14.00-14.15	Effects of sufentanil on the minimum alveolar concentration (MAC) of isoflurane in cats <i>M.R. Dessen, A.J.A. Aguiar, T.H. Ferreira, N.A. Garofalo and L.R. Carvalho</i>		
14.15-14.30	Total intravenous anesthesia (TIVA) in cats: Evaluation of alfaxolone in hydroxypropyl-beta-cyclodextrin to induce and maintain anesthesia in feral and domestic cats undergoing neutering procedures <i>T. Beths, G. Touzot-Jourde, G. Musk and K. Pasloske</i>		
14.30-14.45	Effect of gabapentin on the thermal threshold in cats <i>B.H. Pypendop, K.T. Siao and J.E. Illkiw</i>		
14.45-15.00	Pharmacokinetics of gabapentin in cats <i>K.T. Siao, B.H. Pypendop and J.E. Illkiw</i>		
15.00-15.15	Effects of gabapentin on the minimum alveolar concentration (MAC) of isoflurane in cats <i>P. Reid, B.H. Pypendop, K.T. Siao and J.E. Illkiw</i>		
15.15-15.30	Effect of maropitant on thermal and mechanical nociceptive thresholds in cats: preliminary results <i>P.J. Murison, A.E. Waterman-Pearson and J.C. Murrell</i>		

Friday 4th September (continued)

SESSION 10D: Companion animal studies (Forehall)	14.00-15.30	SESSION 10D: Companion animal studies – free communications <i>Moderator: N.J. Grint</i> <i>Sponsored by Vetoquinol DSRC</i>	Forehall
	14.00-14.15	The effect of rocuronium on the dynamic compliance of the respiratory system during intermittent positive pressure ventilation in anaesthetised dogs <i>C. Filippi and Y. Moens</i>	
	14.15-14.30	Effects of remifentanyl on the minimum alveolar concentration of isoflurane in dogs <i>E.R. Monteiro, F.J. Teixeira Neto, D. Campagnol, R.K. Alvaides, N.A. Garofalo and L.M. Matsubara</i>	
	14.30-14.45	Effects of gabapentin as add-on medication on pain after intervertebral disc surgery in dogs – preliminary results <i>S.A. Aghighi, A. Tipold and S.B.R. Kästner</i>	
	14.45-15.00	Measurement of health-related quality of life (HRQL) in dogs with lymphoma: a pilot study <i>M.L. Wiseman-Orr, J. Reid, E.M. Scott, A.M. Nolan and J. Morris</i>	
	15.00-15.15	Effect of acepromazine, general anaesthesia and surgery on <i>ex-vivo</i> and <i>in-vitro</i> platelet function in dogs <i>S.B.R. Kästner, K. Kalbantner and R. Mischke</i>	
	15.15-15.30	The effect of intravenous hydromorphone, butorphanol, morphine, and buprenorphine on pupil size and intraocular pressure in normal dogs <i>C. Blaze, C.G. Pirie, E. Casey and S. Pizzirani</i>	
	15.30-16.30	Closing ceremony	Bute Hall
16.30-17.00	Tea and depart	Hunter Hall	