

# Awards to Cambridge Veterinary School 2005-2010

## **EMS Vacation Research Scholarships**

Year	Name	Project	Cost £
2009	RZECHORZEK, Nina Marie	An elective exploring the role of the alveolar macrophage in equine inflammatory airway disease	1,000
2009	WILSON, Catherine	Brucellosis in domestic ruminants in western Kenya - assessing the prevalence and impact on	1,000
		productivity	
2009	BROWN, Venetia	A comparison of prevalence of ossification of the cartilages of the foot in horses	1,000
2008	CADDY, Sarah	Investigating the relationship between canine parvovirus and liver disease	1,000
2008	MILNES, Emma	Assessing the ethical and welfare implications of game capture techniques	1,000
Total			£5,000

#### Residencies

Year	Name	Discipline	Cost £
2008	ARCHER, Joy	Canine clinical pathology	42,000
2005	JEFFERY, Nicholas	Canine neurology and neurosurgery	42,000
2005	PEARCE, Gareth	Production Animal medicine	14,000
		(canx after one pyrment)	
Total			£98,000



### **Small Grants**

Year	Name	Project	Cost £
2010	Watson, Penny	Setting the stage for studies of regeneration and cell death in islets of diabetic and non-diabetic dogs	1,762.50
2010	HUGHES, Katherine	Investigating potential prognostic markers for canine mammary tumours	
2010	ROBERTS, Judith	Quantification of the California Mastitis Test (CMT) using viscosity measurements as an aid to detecting subclinical mastitis in diary cows.	
2010	RADKE, Heidi	Complex proximal-third canine tribal fractures – a biochemical comparison of 4 methods of fixation	
2010	PUTWAIN, Sarah	An introduction to Experimental Mouse Pathology and Pathiobiology of the Mouse	1059.55
2009	BENFIELD, Camilla	The role of Mx proteins in enhancing the resistance of chickens against influenza and Newcastle Disease virus	3,300
2008	MUELLER, Karin	Normal blood parameters for alpacas in the UK	4,500
2007	De VRIES, Annemarie	Effect of dobutamine on cardiac output and arterial blood pressure in isoflurane anaesthetized horses under clinical conditions	3,360
2007	DUNNING, Mark	Expression of cyclooxygenase enzymes in canine nasal carcinoma and their prognostic significance	4,800
2007	GRANGER, Nicholas	Advancing small animal electrophysiology: improving diagnosis and accuracy of prognostication neurological diseases	
2007	LEFEBVRE Jean-Benoit	AO advanced course in fracture management	
2006	MITCHELL, John	Discovery of novel G-protein-coupled receptors mediating vasoconstriction in equine vasculature	4,500
2005	BEXFIELD, Nicholas	Cystatin C as a marker of renal function in dog	800
2005	WILLIAMS, David	Does topical N-acetyl carnosine retard the development and progression of age-related cataract in the dog? A placebo controlled blinded trial	2,950
Total			£46,876.60



## **Spencer-Hill Equipment grants**

Year	Name	Project	Cost £
2010	MASKELL, Duncan (originally Ian	Small animal theatre video camera system	2,500
	Nicholson)		
2006	LANGLEY-HOBBS, Sorrel	Laparoscopic instrumentation and peripherals for minimally invasive surgery	8,000
Total			£10,500

## **Travel Scholarships**

Year	Name	Project	Cost £
2009	CAINE, Abby	Presentation of an abstract at the 2009 International Veterinary Radiology	1,000
		Association Congress	
2009	GARCIA ALVAREZ, Laura	Attend the 12 <sup>th</sup> International Symposium on Veterinary Epidemiology and Economics (ISVEE) to	992
		present	
2009	NICHOLSON, Ian	Presentation at the Veterinary Orthopaedic Society Congress, March 2009	1,000
2008	BEXFIELD, Nick	Attendance at ECVIM, Ghent	1,000
2008	De VRIES, Annemarie	Externship at the Angell AMC, Boston	385
2008	HUGHES, Katherine	Externship in Anatomic Pathology at Texas A & M University	1,000
2008	ROBERTS, Judith	Attendance at the XXV World Buiatrics Congress, Budapest	1,000
2007	DREWE, Julian	Presentation of research at Wildlife Disease Association Annual Conference, Colorado	1,000
2007	WALLACE, Adrian	Attendance at AO North America: Advanced Techniques in Small Animal Fracture Management Course	1,000
2006	GARCIA-ALVAREZ, Laura	Visit to Cornell and Ohio State Universities to study bovine mastitis	1,000
Total			£9,377

**Total applications funded – 34** 

**Total invested - £169,753.60**