



Small Grants Awards 2010

Name	Title	Awarded
ARCHER Debra	Investigation of the short chain fatty acid sensors GPR41 and GPR43 in the equine colon	4,840
BELL Charlotte Rosie	Investigations into an emerging disease of calves - Bleeding Calf Syndrome	5,000
CULSHAW Geoffrey Jonathan	Investigation of the mode of inheritance of accessory pathways in labrador retrievers	5,000
FLAHERTY Derek	Establishment of a reference range for thromboelastometry in dogs, and assessment of the effects of different intravenous fluids.	4,622
FORMISANO Principia	Characterisation of horse bone marrow-derived mesenchymal stem cells and induction of their differentiation into tenocytes	5,000
GUNN-MOORE Danielle	Vitamin D metabolism in cats with gastrointestinal disease	1,200
HUGHES Katherine	Investigating potential prognostic markers for canine mammary tumours	4,398
JEFFERY Andrea	Learning, Leadership and Management, Educational Doctorate	5,000
LEYLAND Alan	Final Year Seminar Lancaster July 1-4 2010	9,000
MAIR Timothy	The development of an international audit and database of equine colic surgery	2,000
PUTWAIN Sarah	An Introduction to Genomic Pathology	1,059
RADKE Heidi	Complex proximal- third canine tibial fractures – a biomechanical comparison of 4 methods of fixation	4,998
ROBERTS Judith	Quantification of the California Mastitis Test (CMT) using viscosity measurements as an aid to detecting subclinical mastitis in dairy cows	4,203



Small Grants Awards 2010 (continued)

Name	Title	Awarded
SELF Ian	The Influence of Dog Breed Type on Respiratory Physiology Under General Anaesthesia; Strategies to Improve Outcome.	2,700
WATSON Penny	Setting the stage for studies of regeneration and cell death in islets of diabetic and non-diabetic dogs	1,762
WELLER Renate	Design and validation of an equine nerve block simulator	5,000
WILSON Andrew	Characterisation of tissue infiltrating lymphocytes in equine sarcoids	4,650
Veterinary Benevolent Fund	Vet Helpline	5,000

Small Grants Awards 2009

Name	Title	Awarded
ARGYLE, David	A study of the Mammalian Targets of Rapamycin (mTOR) as Targets for Cancer Therapy in Dogs	4,800
BENFIELD Camilla	The role of Mx proteins in enhancing the resistance of chickens against influenza and Newcastle Disease virus	3,300
British Veterinary Association	BVA Regional Support Scheme for Recent Graduates	5,000
COO, Elizabeth	The impact of vaccination campaigns on community awareness and understanding of rabies	4,800
COOPER, Richard	An assessment of milk fat : protein ratios as a predictor for subclinical and ketosis in cattle	3,824
CRAVEN Melanie	Investigation of protein-losing enteropathy in Yorkshire Terriers	5,000
FRENCH Anne	Genomic profiling of Cavalier King Charles Spaniels with mitral valve disease	5,000
Gambia Horse & Donkey Trust	Conclusion of the Scholarship Scheme	2,836
GOW Adam	Insulin metabolism in Canine Congenital Porto-systemic Shunts	2,220
GUNN-MOORE, Danielle & MELLANBY, Richard	Vitamin D and its association with tuberculosis in cats	3,200
HARLEY Ross	Testing and reliability of PCR assays that use a single primer pair to amplify genetic material of polymorphism detection	5,000
HARLEY Ross	Are Chlamydomphila felis polymorphic membrane proteins neutralizing agents?	5,000
HUYNH Minh	Effect of long term indoor housing on raptors blood calcium level	5,000

Small Grants Awards 2009 (continued)

Name	Title	Awarded
KNOWLES Edward	Plasma fructosamine concentrations in horses that present with signs of laminitis	668
MAIR Tim	Pathological validation of low-field MRI abnormalities of the distal limb of horses	2,000
MOSING Martina	Evaluation of pulmonary embolism using physiologic dead space measurement...	3,942
PAWSON Patricia	Investigation of the combined effects of a bovine polymerised haemoglobin solution and a NSAID drug on isolated canine renal arteries	2,500
PEACHEY, Laura	A sudden increase in neurological disease in the equid population of the central river region of the Gambia	2,585
PFAU Thilo	Validation of a mobile system to detect ataxia in horses	4,259
PINCHBECK, Gina	Effectiveness of different education methods ... in taxi cart horse owners in Ethiopia	5,000
RHIND Susan	Development of a Digital Veterinary Museum	3,818
SHORT, Nick	Development of veterinary online self-assessment resources for Wikivet	4,770
TARLINTON Rachael	Comparative CT scanning of the urinary tracts of common veterinary species for educational benefit	2,894
WOOLFORD Lucy	Expression of indoleamine 2,3-dioxygenase in the equine uterus and placenta...	1,650
Veterinary Benevolent Fund	Vet Helpline 2010	5,000



Small Grants Awards 2008

Name	Title	Awarded
ADAMS Jamie	Evaluation of the Guardian Real-time Continuous Glucose Monitoring System in dogs and cats	4,400
BEARD Pip	Veterinary diagnostic pathology in Mongolia	5,000
BOWEN Mark	Validation of Xstrain Imaging to determine myocardial function on the horse	4,935
BRADLEY Andrew	Evaluation of laboratory methods for distinguishing bovine staphylococcal isolates	4,850
BRAITHWAITE Karen	Application of the MBTI to undergraduate education, admissions and student support	4,870
British Veterinary Association	Regional support scheme for recent graduates	5,000
De MESTRE Amanda,	Identification and characterization of regulatory T cells in the horse	5,000
GOW Adam	Investigating the role of the element Manganese in canine liver disease	1,675
GOW Adam,	A comparative study of the effects of corticosteroids on canine and human bone	4,869
HARRIS Benjamin	Small Animal Radiology reading group	1,480
HIGGINS Brent	Double oblique slice computed tomography of the lumbosacral intervertebral foramen in flexion and extension	3,450
McNABB Suzanne	Welfare and health assessment on Tanzanian dogs and its relationship to immunological response to rabies vaccination	4,870
MELLANBY Richard,	Workshop to enhance suicide awareness and intervention skills in veterinary undergraduates and staff	1,900



Small Grants Awards 2008 (continued)

Name	Title	Awarded
MELLANBY Richard	Evaluation of young graduate wellbeing and assessment of efficacy of current support mechanisms	4,500
MUELLER Karin	Normal blood parameters for alpacas in the UK	4,500
MURRELL Joanna,	Effects of early post-natal experiences on subsequent pain and stress responsiveness in lambs	4,972
PARSONS Kevin	Biomarkers of cartilage and bone turnover in canine elbow dysplasia	4,882
SPANNA	Provision of four CPD courses in North and West Africa	4,800
STUART Alasdair	Evaluation of intestinal epithelial cell apoptosis in canine idiopathic inflammatory bowel disease	1,150
Veterinary Benevolent Fund	Vet Helpline	5,000
Wildlife Vets International	Veterinary capacity building for wildlife conservation facility, Zimbabwe	5,000
Worldwide Veterinary Service	Investigation of survival and behavioural changes after a Capture-Neuter-Release programme for free roaming cats	4,396.85

Small Grants Awards 2007

Name	Title	Awarded
BARAKZAI Safia	Recurrent Laryngeal Neuropathy in horses: phenotyping and pedigree analysis of Clydesdale horses	4,570
Bat Conservation Trust	Bat Welfare (Care and Rehabilitation) Project	4,000
British Veterinary Association	Regional support scheme for recent graduates	5,000
BURROW Rachel	The changing face of the English Bull Dog?	3,150
COLLINS Sarah	IVECCS Congress and AVECCT examination fees	1,000
COMERFORD Eithne	Anatomic and radiographic assessment of a common surgical technique to manage canine cranial cruciate ligament rupture	2,970
De VRIES Annemarie	Effect of dobutamine on cardiac output and arterial blood pressure in isoflurane anaesthetized horses under clinical conditions	3,360
DUNNING Mark	Expression of cyclooxygenase enzymes in canine nasal carcinoma and their prognostic significance	4,800
Gambia Horse and Donkey Trust	Scholarship scheme for animal health assistants with equine specialisation	4,698
GRAHAM Elizabeth	Studies to determine the prevalence of Mycoplasma felis among health UK cats and its role in feline ocular disease	2,898
GRANGER Nicholas	Advancing small animal electrophysiology: improving diagnosis and accuracy of prognostication in neurological diseases	4,945
HODSON David	Investigation of the role of a paracrine substance in the seasonal suppression of the LH response to GnRH by prolactin and dopamine in ovine and equine primary pituitary cultures	4,535.83
HOVELL Ramsay	Videos on pack and draught equines including congenital and acquired conformation abnormalities affecting efficiency and welfare	745

Small Grants Awards 2007 (continued)

Name	Title	Awarded
Institute of Zoology	Molecular epidemiology and characterisation of trichomoniasis in British Passeriformes	5,000
LAHUERTA MARIN Angela	Envirovet Summer Institute 2007	4,033
LEFEBVRE Jean-Benoit	AO advanced course in fracture management	1,300
McLEAN Carolyn	Validity of ACTH stimulation tests after dosing with trilostane as an indicator of the control of hyperadrenocorticism in dogs	2,300
MELLANBY Richard	An investigation of the circumstances of suicides by veterinarians	5,000
QUINN Gregory	Spray-on keratinocytes – an alternative to traditional skin grafting techniques in horses?	3,000
RHIND Susan	ADAPPT – Alternative data presentation project	3,050.64
Sebakwe Black Rhino Trust	Protection of Black Rhino	5,000
SPANNA	Improving diagnostic facilities in Mauritania and Tunisia	2,550
SPANNA	Paravet training in Northern Mali	3,200
SPVS	Lancaster Final Year Seminar	26,100
TOWNSEND Neil	Evaluation of the long term consequences of equine exodontia	3,000
Veterinary Benevolent Fund	Vet Helpline	5,000
WILDER Emma	Advanced Diploma in Practical Aspects of Companion Animal Behaviour and Training	2,000



Small Grants Awards 2006

Name	Title	Awarded
BARAKZAI Safia	Investigations into the role of the vocalis muscle in horses with vocal fold collapse observed during high-speed treadmill endoscopy	900
BRADLEY Andrew	Potential synergism between lactoferrin and antibiotics against Streptococcus uberis and Staphylococcus aureus of bovine mastitis origin	4,650
BROWN Peter	Digital Microscopy EQA in Veterinary Pathology	5,000
DOBSON Elizabeth	Investigation of Echinococcus granulosus in domestic canids in urban and rural Uganda	4,700
DUKES-McEWAN Joanna	Can novel ultrasonographic assessment of myocardial function successfully identify dogs with early dilated cardiomyopathy	5,000
GILBERT Stephen	Attendance at 2006 Leeds International Cardiac MR course	1,350
GOW Adam	Gaining experience for Diploma in Small Animal Medicine	4,800
KEEN John	The role of cellular dysoxia in equine laminitis	850
MITCHELL John	Discovery of novel G-protein-coupled receptors mediating vasoconstriction in equine vasculature	4,500
MORGAN Eric	Clinical importance of heartworm disease caused by Angiostrongylus vasorum in dogs in the UK	4,721
OWEN Laura	A prospective study to investigate the efficacy of adhesive incise drape use in preventing bacterial contamination and infection of clean canine surgical wounds	4,447.65
SPANNA	Providing veterinary educational resources to veterinarians in developing countries	4,110
SPVS	Final year students seminar	8,400



Small Grants Awards 2006 (continued)

Name	Title	Awarded
VIVAS-ALEGRE Luis	Food Safety Risk Analysis Course, Maryland	2,393.50
WERLING Dirk	Heterogeneity of TLR expression on bovine antigen presenting cells	4,500
Wildlife Vets International	Health screening of the Seychelles Paradise Flycatcher	4,500
YEATES James	Fees for PhD in ethics of veterinary medicine	4,635



Small Grants Awards 2005

Name	Title	Awarded
BEXFIELD Nicholas	Cystatin C as a marker of renal function in dogs	800
BLACKWOOD Laura	Research into RAS mutations in feline hyperthyroidism	5,000
BOND Ross	Assessment of therapeutic efficacy in feline giardiasis	2,657
BURFORD John	An objective method for evaluating equine lameness using surface-mounted strain gauges	2,670
COOK Annie	Investigation of cryptosporidium in wildlife, cattle and humans at the wildlife/domestic interface on Queen Elizabeth National Park, Uganda	3,010
Gambia Horse and Donkey Trust	Laboratory equipment	1,915
HINOJOSA PEREZ Antonio	Training of veterinary surgeons in El Salvador in equine management and reproduction	2,000
HUGUET Cristina	Investigation of an association between Helicobacter spp colonisation, severity, type of histological changes and gastric neoplasia in dogs and cats	3,429
KIPAR Anja	Anaplasma phagocytopogilum: sites of primary infection and persistence	4,820
MacARTHUR CLARK Judy	Seminar on research in practice, EBVM, and clinical audit	1,900
MAGRATH Christine	Dealing with difficult situations: an interactive CD-Rom	5,000
MOSELEY Mark	Disentangling the causes of red grouse chick mortality: testing the impact of ticks and food supply	4,864
PICADO de PUIG Albert	Assessment of livestock health status and veterinary services needs using participatory epidemiology in the Manhica area, Mozambique	2,000



Small Grants Awards 2005 (continued)

Name	Title	Awarded
SMITH Matthew	Cartilage oligomeric matrix protein levels in equine digital flexor tendon sheath synovial fluid as a marker of tendon damage	1,990
SPANNA	Providing CPD in Africa and the Middle East	4,000
SPVS	Final year students seminar	7,500
VOUTE Lance	Free radical mediated lipid peroxidation in equine joint disease	3,923
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