Report of President 2010/2011

School of Veterinary Medicine

Book Chapters

**Professor Alan Baird**


**Professor David Brayden**


**Professor Mark Crowe**


**Dr Theo De Waal**


**Dr Alison J Hanlon**


**Dr Ingrid Lorenz**


**Dr Paul Whyte**


**Peer Reviewed Journals**

**Professor Alan Baird**


**Dr Marijke Eileen Beltman**


**Professor Pieter Brama**


Orr, N., Back, W., Gu, J.L., eegwater, P., Govindarajan, P., Conroy, J., Ducro, B.,


**Professor David Brayden**


**Mr Rory Breathnach**


**Ms Sheila Brennan**


**Professor Sean Callanan**


**Dr Deirdre Campion**


**Professor Stephen Carrington**


**Dr Joe Cassidy**


**Ms Treacy Clegg**

Clegg, T.A., Duignan, A., Whelan, C., Gormley, E., Good, M., Clarke, J., Toft, N. and More, S.J. (2011) 'Using latent class analysis to estimate the test characteristics of the gamma-interferon test, the single intradermal comparative tuberculin test and a multiplex ELISA under Irish conditions'. Veterinary Microbiology, 151 (1-2):68-76.


Mr Daniel Collins


Dr Leigh Corner


**Professor Mark Crowe**


Dr Florent David


Dr Theo De Waal


Professor Michael Doherty


Dr Niamh Forde

Ms Penelope Elizabeth Furney

Mr Vivian Gath

Professor Stephen Gordon

Dr Eamonn Gormley


Clegg, T.A., Duignan, A., Whelan, C., Gormley, E., Good, M., Clarke, J., Toft, N. and More, S.J. (2011) 'Using latent class analysis to estimate the test characteristics of the γ-interferon test, the single intradermal comparative tuberculin test and a multiplex ELISA under Irish conditions'. Veterinary Microbiology, 151 (1-2):68-76.


Dr Alison J Hanlon

Mrs Isabella Higgins


Mrs Lynne Hughes


Dr Hanne Jahns


Dr Lisa Katz


Dr Finola Leonard


Dr Bryan Markey


Gutierrez, J., Williams, E.J., O'Donovan, J., Brady, C., Proctor, A.F., Marques, P.X.,


Mr Guy McGrath


Dr Carmel Mooney


Professor Simon John More


Martinez, T.A., Pfeiffer, D.U., More, S.J. (2011) 'SVEPM 2010 - The role of veterinary epidemiology in animal health in the world today'. Preventive Veterinary Medicine, 100 (2).


**Professor Grace V T Mulcahy**


**Dr Finbar Mulligan**


**Dr Evelyn Murphy**


**Dr Jarlath Nally**


**Dr Peter O'Brien**


**Mr Luke O'Grady**


**Dr Emma O'Neill**

Dr Susan Rackard


Dr Colm Reid


Dr Marion Ryan


Ms Simone Schuller


Dr Mary Sekiya


Professor Torres Sweeney


**Dr Paul Whyte**


**Dr Erin Williams**


**Other Journals**

**Dr Ingrid Lorenz**


**Professor Simon John More**

EFSA Panels on Animal Health and Welfare (AHAW) and on Biological Hazards (BIOHAZ) (2011) 'Scientific Opinion on hatchery waste as animal by-products' *EFSA Journal*, 9 (7).


other regions of the Mediterranean Basin' EFSA Journal, 8 (9).

Conference Publications

Professor Alan Baird

Dr Marijke Eileen Beltman
Beltman, M.E., Ibrahim, R.Al., Duane, M., Canty, M., Mulligan, F. (2011) Effect of yeast supplementation and mucus score on production and reproduction parameters on a commercial dairy farm European Society for Domestic Animal Reproduction, Reproduction in Domestic Animals 46 (Suppl. 3) 89 (Poster 40),

Professor Pieter Brama
Isaksson, H., Koistinen, A., Halmesmäki, E., Ivarinen, J., Arokoski, J.P., Brama, Jurvelin, J.S., Helminen, H.J. (2010) Improved bone properties of young hamsters after short-term exercise were not retained in cortical bone during aging but were generally better maintained in trabecular bone Orthopedic Research Society: 56th Annual Meeting,

Professor David Brayden


Mr Ignacio Calvo
Calvo,I; Yeadon,R; Bennett, D (2011) Tibial tuberosity fracture as a complication of tibial tuberosity advancement. Risk factors. BSAVA.


Professor Stephen Carrington


Ms Treacy Clegg

Dr Florent David


Ms Andrea Dwane


Dr Niamh Forde


Mansouri-Attia, N., Oliveira, L.J., Carter, F., Forde, N., Lonergan, P., Fair, T. (2010) Synergistic actions of the interferon-tau (IFN-tau) on endometrium and peripheral blood mononuclear cells (PBMC) are modulating immune factors during early pregnancy in cattle *8th European Congress on Reproductive Immunology*


Dr Alison J Hanlon


Dr Lisa Katz


Fonseca, R.G et al. (2010) The association of various speed indices to training responses in Thoroughbred flat racehorses measured with a global positioning and heart rate monitoring system 8th International Conference on Equine Exercise Physiology

Dr Ingrid Lorenz

Lorenz, I., Lorch, A. (2010) Clinical signs and degree of acidosis in diarrhoeic calves revisited 26th World Buiatrics Congress,

Dr Bryan Markey


Professor Simon John More


Aznar, I., More, S.J., Frankena, K., de Jong, M.C.M. (2011) Using simulation to estimate the power of a badger vaccine trial Annual Conference, Society for Veterinary Epidemiology and Preventive Medicine, 111 - 123


Dr Evelyn Murphy


Ms Antonella Puggioni


Dr Colm Reid


**Dr Paul Whyte**

Haughton, P.N., Lyng, J., Cronin, D., Morgan, D., Fanning, S., Whyte, P. (2011) (i) Combination of ultrasonication or thermosonication and ultraviolet light for the decontamination of raw chicken *16th International Workshop on Campylobacter, Helicobacter and Related Organisms, Vancouver, Canada*


Haughton, P.N., Lyng, J., Cronin, D., Morgan, D., Fanning, S., Whyte, P. (2011) (ii) Effect of a commercially available water acidification product (PWT) on the survival of Campylobacter spp. in water and broiler cecal contents *16th International Workshop on Campylobacter, Helicobacter and Related Organisms, Vancouver, Canada*

**Published Reports**

**Professor David Brayden**


**Dr Paul Whyte**

Food Safety Authority of Ireland (2011) *Recommendations for a practical control programme for Campylobacter in the poultry production and slaughter chain.* Food Safety Authority of Ireland, Dublin.


**Other Publications**

**Professor Michael Doherty**


Ireland: Technical Publication. 


**Dr Vivienne Duggan**


**Professor Grace V T Mulcahy**


**Dr Paul Whyte**