

Curriculum Vitae

Personal information **Rory Breathnach**

Work experience

1. Employer: University College Dublin
 - Start date: 091986
 - End date: 081987
 - Position: House Surgeon
 - Activities: Clinical work in Hospital setting
 - Country: Ireland
2. Employer: Bray Veterinary Clinic
 - Start date: 071988
 - End date: 011991
 - Position: Veterinarian
 - Activities: Clinical practice
 - Country: Ireland
3. Employer: University College Dublin
 - Start date: 011991
 - End date:
 - Position: Associate Professor/Clinical Director
 - Activities: Clinical teaching, research and Hospital_related referral clinical practice
 - Country: Ireland

Education and training

1. Subject: University College Dublin
 - Start date: 101981
 - End date: 061986
 - Qualification: MVB
 - Organisation: Veterinary medicine
 - Country: Ireland
2. Subject: University of London
 - Start date: 101987
 - End date: 071988
 - Qualification: MSc
 - Organisation: Toxicology
 - Country: United Kingdom
3. Subject: University College Dublin
 - Start date: 012002
 - End date: 052007
 - Qualification: PhD
 - Organisation: Clinical Dermatology
 - Country: Ireland

Additional information

Publications

Peer reviewed papers Breathnach, RM, Quinn, PJ, Baker, KP, McGeady, T, Strobl, E, Jones, BRJ. Association between skin surface pH, temperature and *Staphylococcus pseudintermedius* in dogs with ImR_LPP. *Veterinary Dermatology*, 2011; 22: 312_318. Breathnach, R.M., Fanning, S., Mulcahy, G., Bassett, H.F., Strobl, E., Jones, B.R.J. Cutaneous infiltrates and peripheral blood immune responses in dogs with ImR_LPP. *Veterinary Dermatology*, 2010; 21: 383_392. Breathnach, R.M., Fanning, S., Mulcahy, G., Bassett, H.F., Jones, B.R.J. Canine pododermatitis and idiopathic disease. *The Veterinary Journal*, 2008; 176: 146_157. Breathnach, R.M., Fanning, S., Mulcahy, G., Bassett, H.F., Jones, B.R.J. A study of dendritic cell and MHC class II expression in dogs with immunomodulatory_responsive lymphocytic_plasmacytic pododermatitis. *The Veterinary Journal*, 2008; 177: 352_359. Breathnach, R. The psychedelic haze of inflammation. *The Veterinary Journal* 2007; 173: 14_15. Breathnach, R.M., Fanning, S., Mulcahy, G., Bassett, H.F., Jones, B.R.J., Daly, P. Evaluation of Th1_like, Th2_like and immunomodulatory cytokine mRNA expression in the skin of dogs with immunomodulatory_responsive lymphocytic_plasmacytic pododermatitis. *Veterinary Dermatology*, 2006; 17: 313_321. Breathnach, R., Donaghy, C., Jones, B.R., Bloomfield, F.J. Increased leukotriene B(4) production, complement C3 conversion and acid hydrolase enzyme concentrations in different leucocyte sub_populations of dogs with atopic dermatitis. *The Veterinary Journal*, 2006; 171: 106_113. Breathnach, R., Donaghy, C., Jones, B.R., Bloomfield, F.J. Characterization of certain inflammatory variables in the peripheral blood of clinically healthy dogs. *The Veterinary Journal*, 2006; 171: 98_105. Breathnach, R.M., Baker, K.P., Quinn, P.J., McGeady, T.A., Aherne, C.M., Jones, B.R. Clinical, immunological and histopathological findings in a subpopulation of dogs with pododermatitis. *Veterinary Dermatology* 2005; 16: 364_372. Acke, E., Jones, B.R., Breathnach, R., McAllister, H., Mooney, C.T. Tetanus in the dog: Review and a case report of tetanus with concurrent hiatal hernia. *The Irish Veterinary Journal*, 2004; 57: 593_597. Doherty, M.L., Bassett, H.F., Breathnach, R., Monaghan, M.L., McErlean, B.A. Outbreak of acute coenuriasis in adult sheep in Ireland. *Veterinary Record* 1989; 125: 185. Non_peer reviewed Torgerson, P., Breathnach, R. (1996). Flea dermatitis and flea hypersensitivity: The current situation in Ireland. *Irish Veterinary Journal*; 49: 426_433. Breathnach, R., Markey, B.J. (1996). Feline Dermatology. *Irish Veterinary Journal*; 49: 307_310. Breathnach, R. (1996). Immune-mediated dermatoses - a Summer perspective in dogs. *Irish Veterinary Journal* 14; 17_21. Books Quinn, P.J., Donnelly, W.J.C., Carter, M.E., Markey, B.K.J., Torgerson, P.R., Breathnach, R.M.S. (1997). *Microbial and Parasitic Diseases of the Dog and Cat*. London: W.B. Saunders. Book Chapters Breathnach, R., Shipstone, M. (2006). The cat with military dermatitis. In: Jaquie Rand (ed.) *Problem_based Feline Medicine*. Edinburgh: Elsevier Saunders. Breathnach, R., Shipstone, M. (2006). The cat with pruritus without military

dermatitis. In: Jaquie Rand (ed.) Problem-based Feline Medicine. Edinburgh: Elsevier Saunders. Breathnach, R., Shipstone, M. (2006). The cat with alopecia. In: Jaquie Rand (ed.) Problem-based Feline Medicine. Edinburgh: Elsevier Saunders. Breathnach, R. (2004). An approach to toxicology. In: Chandler, E.A., Gaskell, C.J., Gaskell, R.M. (eds.) Feline Medicine and Therapeutics (3rd edition). Oxford: Blackwell Publishing. Kerins, A.M., Breathnach, R. (2004). The respiratory system. In: Chandler, E.A., Gaskell, C.J., Gaskell, R.M. (eds.) Feline Medicine and Therapeutics (3rd edition). Oxford: Blackwell Publishing. Osimitz, T.G., Breathnach, R. (2001). The safety assessment of piperonyl butoxide. In: Krieger, R.L. (ed.) Handbook of Pesticide Toxicology: Principles and Agents. San Diego: Academic Press. Breathnach, R. (1998). The safety of piperonyl butoxide. In: D.G. Jones (ed.) Piperonyl butoxide: the insecticide synergist. San Diego: Academic Press. Conference Proceedings Breathnach, R. (2008). Intractable pododermatitis – diagnosis and case management. Proceedings of the World Small Animal Veterinary Association Conference. Dublin, Ireland. Breathnach, R. (2008). Autoimmune skin disease – the old and the new. Proceedings of the World Small Animal Veterinary Association Conference. Dublin, Ireland. Breathnach, R. (2008). Unusual endocrine diseases in dogs and cats. Proceedings of the World Small Animal Veterinary Association Conference. Dublin, Ireland. Breathnach, R. (2008). The foot as predilection site of disease. Proceedings of the British Veterinary Dermatology Study Group. East Midlands, England. Breathnach, R. (2008). Lymphocytic-plasmacytic pododermatitis. Proceedings of the British Veterinary Dermatology Study Group. East Midlands, England. Breathnach, R. (2008). Symmetrical lupoid onychodystrophy. Proceedings of the British Veterinary Dermatology Study Group. East Midlands, England. Breathnach, R. (2006). Intractable pododermatitis: the interpretation of lymphoplasmacytic infiltrates. Proceedings of the British Small Animal Veterinary Association. England: BSAVA Publications. Breathnach, R. (2006). Unusual Feline Dermatoses. Proceedings of the British Small Animal Veterinary Association. England: BSAVA Publications. Breathnach, R. (2006). Small animal dermatology. Proceedings of the Association for Veterinary Surgeons Practicing in Northern Ireland Annual Conference. Fermanagh, Northern Ireland. Acke, E., Breathnach, R. Mooney, C.T. (2004). The use of pamidronate in three dogs with hypercalcaemia. Proceedings of the European College of Veterinary Internal Medicine. Barcelona, Spain. Breathnach, R. (2004). Anti-fungal therapy. Proceedings of the British Veterinary Dermatology Study Group. Birmingham, England. Breathnach, R. (2004). Canine dermatology. Proceedings of the British Small Animal Veterinary Association (Northern Ireland). BSAVA Publications. Breathnach, R. (2004). Dermatology: itchy, flaky, baldy and greasy skin. Proceedings of the VICAS Winter Conference. Dublin, Ireland. Breathnach, R., Donaghy, C., Jones, B.R., Bloomfield, F.J. (2002). Measurement of chemiluminescence, acid hydrolase enzyme concentrations, leuokotriene B4 production and complement C3 conversion in different leucocyte sub-populations in healthy dogs. Proceedings of the 20th Annual Meeting of the American College of Veterinary Internal medicine. Dallas, USA. Breathnach, R. (2001). Small animal dermatology: Module 2. Proceedings of the VICAS Winter Conference. Kilkenny. Breathnach, R. (2000). Pharmacology and the skin. Proceedings of the British Small Animal Veterinary Association. England: BSAVA Publications. Breathnach, R. (2000). Small animal dermatology: Module 1. Proceedings of the VICAS Winter Conference. Kilkenny.

Projects

Memberships

Other Relevant Information