

**9<sup>th</sup> Research Conference 8-9<sup>th</sup> September 2009 – Poster Presentations**

**POSTER PRESENTATIONS**

1	R. Fychan et al	The effects of sowing either spring or winter barley following red clover on nitrogen leaching from soil
2	M. Fothergill et al	Effects of legumes on invertebrate diversity in grassland
3	Y-W Yu et al	Effects of long-term extensification of upland pasture on thistle ( <i>Cirsium</i> spp.) populations
4	A.J. Dale et al	Influence of soil conditioner treatment on earthworm numbers and biomass
5	A.J. Dale et al	Effect of increasing grazing stock rate on pre- and post-grazing sward parameters and on dairy cow performance
6	G. Reid et al	An evaluation of the cost-benefit analysis of intensifying or adopting biodiversity management strategies on a grassland field
7	C.L Marley et al	The effects of silage effluent from red clover, lucerne or ryegrass when applied to intact soil cores on the pH and total nitrogen concentrations of leachate and soil
8	C.L. Marley et al	The effects of the transition from summer to winter housing on the faecal pathogen loads of organic dairy cows
9	A Navarro-Villa et al	Methanogenic potential of grass silage differing in fermentation characteristics
10	J.F Bell et al	Use of a field as a loafing area for housed dairy cows
11	E. Mc Geough et al	In <i>vitro</i> methane and total gas production as influenced by maize harvest date and level of inclusion of maize silage with grass silage
12	D. Buckingham et al	Grass silage as a new source of winter food for declining farmland birds
13	C. Woods	Healthy Soils for Healthy Livestock: Managing the potassium:sodium ratio to enhance livestock performance
14	K.M. Watson et al	Exploring the accumulation and exploitation of soil physical and chemical fertility using green manures
15	A.D. Farrell et al	Seeing the light: can plant meter readings be used to estimate light interception
16	J Doel et al	Accumulation and recovery of nitrogen in mixed farming systems using legumes and other green manures