

Tuesday 25th June 2013

Look at new and innovative technologies being used in dairy farming to aid cow management and improve cow health and welfare.



10.30am—Arrive coffee and tea

11am—Introduction to Woodpark Farm, John Cameron, Farm Manager

11.30am—Use of technologies on a working dairy farm, Rob Smith, Liverpool Vet School

12.30—Farm tour

1.30—Lunch

2.15—Tour of work stations to include:

- Fabdec Heatime (A collar that combines rumination, heat detection and cow identification);
- IceRobotics (A pedometer that measures cow behaviour, heat detection and mobility scoring);
- Target Solutions (Automatic footwashers that wash and treat hooves during milking);
- iKeenan (Accurate and consistent rations with PaceConnet and AutoStop);
- farmBolus (Measures rumen pH and body temperature).

3.30pm—End

Woodpark is a working dairy farm covering 200 acres at the University of Liverpool's Leahurst campus.

The closed dairy herd runs 185 milking cows plus calves. Annual milk yield stands at 11,300 litres per cow.

Data gathered is used extensively in Liverpool Vet School's teaching and research.

The event will begin at 10.30am and finish around 3.30pm.

There will be a small charge for this event to include lunch, coffee and tea.

To register or for more information please contact Charlotte Johnston, charlottej@rase.org.uk

The event is being held at Woodpark Farm, University of Liverpool, Neston, Cheshire.