



## **Supporting Yorkshire farmers to take a lead on integrated nitrogen management.**

**Friday 1st March 2019**

**King's Manor, Exhibition Square, York, YO1 7EP**

**9.30am – 3.30pm**

**Workshop aim:** To catalyse ideas for a partnership project to support farmers to maximise resource efficiency and farm productivity while protecting the quality of air, soil and water using an integrated nitrogen management approach.

### **09:30 Registration and refreshments**

### **10:00 Presentations - Setting the Scene**

- Welcome/aim of day - Kevin Hicks, University of York.
- Housekeeping - Susan Ballard & iCASP introduction - Finn Barlow-Duncan
- Perspectives on integrated nitrogen management: 1. Policy - Jenny Horrocks, Defra, Air Quality team. 2. Practice - Ruth Kendall, The Farmer Network. 3. Science - Pippa Chapman, University of Leeds.

**Roundtable discussion** of challenges and opportunities.

### **11:30 Presentations – Learning from the leading edge**

- Down to earth - Angus Gowthorpe, Approach Farm, Escrick, North Yorkshire.
- 20 years of Ammonia Reduction in Denmark - Sven Gjedde Sommer, Aarhus University.

**Roundtable discussion:** What needs to happen for integrated nitrogen management to become widespread in Yorkshire?

### **12:30 Lunch**

### **13:30 Project development** - Finn Barlow Duncan and Susan Ballard.

Roundtable groups suggest potential work packages for an iCASP project to address challenges and opportunities identified:

- 1) An idea for overcoming a challenge and/or capitalising on an opportunity.
- 2) An idea of the expertise and partners needed to enable the project to succeed.

**Finishing** Each table presents their best idea to the rest of the room, answers questions and revises their concept accordingly.

**Next Steps** - Kevin Hicks.

### **15:30 Close**