# A3 Field trial plan for 2006/2007

### 07/R/WW/712 – Identification of Resistance to Fusarium sp.

**Sponsors:** S. Lee, K.E. Hammond-Kosack, R.J. Gutteridge

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**TREATMENTS**

V1 – V24 twenty four different varieties, sown at 90 s/m² on 4 Oct 2006

**Fusarium inoculation**

**Irrigation**

**BASAL MANURING – S.E.P.**

**DESIGN** 6 blocks of 24

**PLOT SIZE** 0.54m x 0.9m

**PREVIOUS CROPS** W. oats 2006, w. rape 2005

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// Molluscides at sowing

// Fungicides – Opus at T2 only. Last date end of April – consult sponsor

// Good control of weeds and diseases prior to artificial inoculation

// Mist irrigation – pipes and cables to be labelled and marked

// 6ft high wind break from early-May

// Do not mow paths

// Rabbit & squirrel damage to be avoided

// Fusarium inoculation and irrigation by sponsors, all else by Farm

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D. Yeoman, 5.10.06