**Intensive data-assimilation course**

**University of Reading, 3-4 March 2016**

**Thursday 3 March**

**Lyle G74**
9:30   Registration with coffee/tea
10:00 Introduction to Data Assimilation *Javier Amezcua*

11:00 Coffee/tea

11:30 Introduction to Data Assimilation *Javier Amezcua*
12:15 lunch

**URS 2s14**
13:00 Variational data-assimilation methods *Amos Lawless*

14:30 Coffee/tea

15:00 Variational data-assimilation methods *Amos Lawless and Ross Bannister*

17:00 Drinks and canapés

**Friday 4 March**

**Maths 113**
9:00  Ensemble Kalman Filter methods *Alison Fowler*

10:00 Coffee/Tea

10:30 Ensemble Kalman Filter Methods *Ross Bannister*

11:30 Coffee/Tea

**Miller G19**
12:00 Hybrid methods *Peter Jan van Leeuwen*
13:00 lunch
14:00 Hybrid methods *Peter Jan van Leeuwen*

15:00 Coffee/Tea
15:30 Particle filter methods *Peter Jan van Leeuwen*
16:30 End of course, Certificates