

## Herbaceous Perennials Technical Discussion Group Summer Meeting

### ‘Developments in crop protection’

4 July 2019

Syngenta, Jealott's Hill, Warfield, Bracknell RG42 6EY



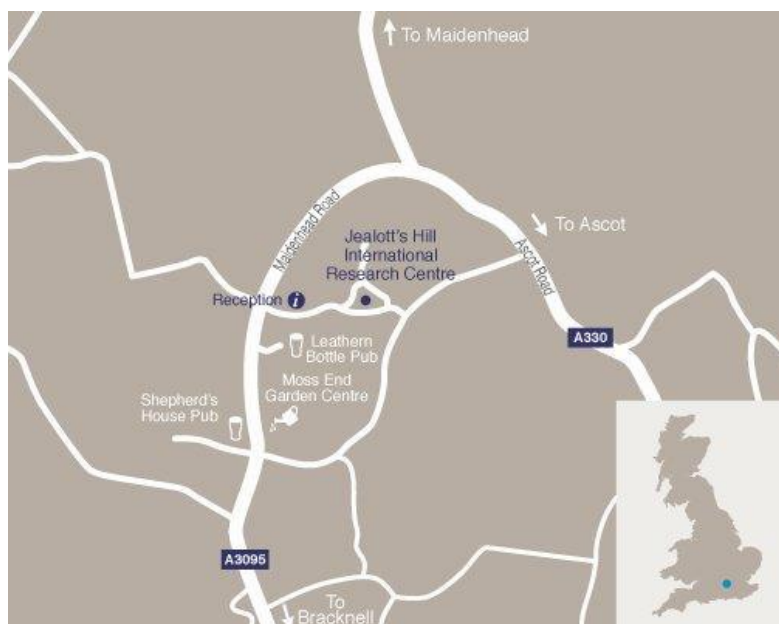
*The 2019 HPTDG summer meeting focuses on developments in crop protection with updates on a range of AHDB funded projects covering pest, disease and weed control, followed by an extensive tour of the facilities at Jealott's Hill, Syngenta's global research and development site. Key activities at the site include research into the discovery of new active ingredients, new formulation technologies, product safety and technical support.*

#### Event itinerary

Time	Programme
09.30	<b>Syngenta, Jealott's Hill, Warfield, Bracknell RG42 6EY</b> Please report to the gatehouse upon arrival, you will be directed to the Barley car park.  Refreshments and event registration in the Elements Building, Egret meeting room.
10.00	<b>AHDB funded project updates</b> <i>AHDB continually fund a range of crop protection projects, this session covers recent developments within four key projects of direct relevance to herbaceous perennial crops:</i> <ul style="list-style-type: none"><li>• HNS 195 Improving vine weevil control in HNS – Jude Bennison, ADAS</li><li>• HNS/PO 199a Development of novel control options for agapanthus gall midge – Hayley Jones, RHS</li></ul>

11.30	<ul style="list-style-type: none"> <li>SceptrePlus 32/33 New fungicide products for botrytis and downy mildew control – Dave Kaye, ADAS</li> </ul> <b>Refreshment break</b> <ul style="list-style-type: none"> <li>HNS 198 Improving vine weevil control in HNS – David Talbot, ADAS</li> <li>BRIGIT vector-borne disease of plants – Gerard Clover, RHS <a href="https://www.jic.ac.uk/brigit/">https://www.jic.ac.uk/brigit/</a> (a non-AHDB funded project examining <i>Xylella</i>)</li> </ul>
12.30	<b>Lunch on site</b>
13.30	<b>Tour of the various Syngenta facilities/departments</b> <i>Each individual tour will take around 30 minutes and cover specific elements in the process of creating new pesticide products and optimising their use, the group will be divided for ease of access and to facilitate discussion:</i> <ul style="list-style-type: none"> <li>Discovery biology</li> <li>Pesticide formulations</li> <li>Pesticide application</li> <li>Herbicide developments</li> <li>Microscopy</li> </ul>
16:00	Refreshments and depart

### ***Jealott's Hill - map and directions***



**When using a sat-nav, take care to use the front entrance of the site. Some sat-nav models will send you to the rear entrance of site and you will not be able to gain access.**

### **Directions**

#### ***From M3***

Leave the motorway at Junction 3. Take the A322 towards Bracknell. Proceed through the roundabouts until the Met. Office roundabout. Take the A3095 signposted Maidenhead. Stay on this road for approx. 3 miles, proceeding over a small roundabout and turning left at the A3095 Cross-roads. Turn right into the main entrance of the Research Centre just past the sign for Jealott's Hill.

***From M40***

Leave the motorway at Junction 4. Take the A404 signposted Reading. Continue onto the A404(M) leading to the roundabout at Junction 8/9 on the M4 Motorway. At this roundabout take the A308(M) signposted Maidenhead/Windsor. At the next roundabout take the A330 signposted Bracknell. At Hawthorn Hill turn sharp right (TAKE CARE) onto the A3095(Bracknell) road. The entrance to the Research Centre is 3/4 mile further on the left.

***From M4 East***

Leave the M4 at Junction 8/9 and take the A308(M) signposted Maidenhead/Windsor. At the first roundabout take the A330 signposted Bracknell. At Hawthorn Hill turn sharp right (TAKE CARE) onto the A3095 (Bracknell) road. The entrance to the Research Centre is 3/4 mile further on the left.

***From M4 West***

Proceed past Junction 10, even though it is signposted Bracknell. This avoids driving through Bracknell which is not easy unless you know it. Leave the M4 at Junction 8/9 and take the A308(M) signposted Maidenhead/Windsor. At the first roundabout take the A330 signposted Bracknell. At Hawthorn Hill turn sharp right (TAKE CARE) onto the A3095 (Bracknell) road. The entrance to the Research Centre is 3/4 mile further on the left.