

TECHNICAL VISIT



**AstraZeneca,
Macclesfield, Cheshire**

14 September 2010

Macclesfield is the 2nd largest Manufacturing and Supply site in the AstraZeneca network, covering around 100 acres and employing approximately 1000 employees. The site supplies products for all of AstraZeneca's therapy areas, and currently sources 130 markets worldwide. In addition to manufacturing and supply, the Macclesfield site houses a number of important process R&D facilities. These include the £60m investment of a new laboratory building which was completed in 2009.

Specifically the visit to AstraZeneca Macclesfield will provide an overview of the two sterile manufacturing plants which manufacture the product Zoladex which is used in the treatment of breast and prostate cancer. Zoladex was first manufactured in 1987 and due to the fact that the product is not orally available it was designed to be taken a parenteral form. In addition the product could not be terminally sterilised which resulted in the need to develop a fully sterile manufacturing environment.

The tour will focus on the maintenance aspects of the sterile manufacturing facility to maintain suitable conditions as well as the techniques and procedures involved in filtration systems used to protect the product and environment.

We are delighted that AstraZeneca has kindly agreed to host the Technical Visit. The visit is planned to start at 2 pm. Details of the location and the visit programme will be sent to all registrants. Due to the nature of the plant numbers are strictly limited so you are encouraged to register early!

Please register me for

'Visit to AstraZeneca – 14 September 2010'

- £30 Member of The Filtration Society, Student (proof required), Retired
- £40 Non-member

Name: _____ email: _____

Company: _____

Address: _____

Payment method

- Cheque enclosed for £.....
- Credit Card: Please charge my MasterCard – Visa

Security Code: _ _ _
(last 3 digits on reverse side of card)

Expiry date:

Cardholder name:

Signature:

- Please invoice

**Please send or fax this form WITH PAYMENT to:
The Filtration Society, 19 Clyst Valley Road, Clyst St Mary, Exeter, Devon, EX5 1DD, UK.
(fax +44 (0)1392 874398)**

*Cheques should be made payable to **The Filtration Society**. Charges include VAT. A VAT invoice will be issued on receipt of payment. The Society regrets that it cannot refund the registration fee.*