



Targeted Treatments for Lung Cancer

Tuesday 18 November 2014 - Afternoon Lecture

Education Centre, Dept 17, The Christie, Manchester, M20 4BX

Dr Elaine Vickers

Science Communicated

Course Description

This course provides a detailed description of the molecular pathology and classification of non-small cell lung cancer and small cell lung cancer, along with information on targeted treatments in use and in development for these diseases

Topics Include

Introduction to cancer: a disease of many layers

- Genetic and epigenetic damage in cancer cells
- Cancer microenvironment, cancer stem cells and the EMT
- Genetic instability and intra-tumoural heterogeneity: the new enemies

Introducing non-small cell lung cancer

- Mechanics of development
- The molecular landscape of adenocarcinoma and squamous cell carcinoma

Targeted treatments for non-small cell lung cancer

- EGF-R targeted treatments (gefitinib, erlotinib, dacomitinib & cetuximab)
- ALK inhibitors (crizotinib & LDK378)
- VEGF-R & multi-kinase inhibitors
- Immunotherapy (PD-1 and PDL-1 monoclonal antibodies)

Molecular pathology and targeted treatments for small cell lung cancer

- The cellular and molecular landscape of small cell lung cancer
- Targeted treatments tried in small cell lung cancer
- PARP, HSP90 and hedgehog pathway inhibitors

Level: Advanced / Expert

Designed for doctors, senior research nurses and other experienced oncology staff working in lung cancer



This event is supported by an educational grant from Amgen who will be exhibiting with a trade stand. They have had no input into the agenda or selection of topics or speakers

AMGEN

Delegate Fee: £60 Early Bird Rate: £45 (before 18 September 2014) Christie Staff: £30

Contact: Email education.events@christie.nhs.uk, call on 0161 918 7409 or visit @TheChristieSoO

Getting to The Christie

Bus

Manchester Oxford Road - Take any 41 / 42 / 43 / 142 / 143 bus. The stop is just after Withington Village - if you don't know where to get off ask the bus driver. If you are dropped off on Palatine Road (41 / 43 / 143) enter the hospital at the Palatine Road entrance (see map on next page). If you are dropped off on Wilmslow Road (42 / 142) enter the hospital at the Wilmslow Road entrance

Tram

Tram – West Didsbury Stop – (0.5 miles from hospital) – 13 min walk

The West Didsbury stop on the East Didsbury Metrolink line is situated just a 10-15 minute (0.5 miles) walk away from the Christie. Directions for this walk can be accessed via google maps <http://goo.gl/maps/mUHXN>

Train

Train – Mauldeth Road (1.2 miles from hospital) – 4 mins in taxi / 20 min walk

There are no buses from this station so if you are in a hurry call the taxi number below. Walking directions: Exit right out of the station onto Mauldeth Road, take the first left onto Parsonage Road and walk until you get to Withington Village main road. Turn left, take and follow Wilmslow Road to the left. The Christie is on the right hand side. Go through the glass fronted entrance and walk along the corridor until you get to Department 17

Car

Car parks are visible on the map overleaf but there are very limited parking spaces around the site. You may need to allow yourself extra time to find an on-street parking space. Carpark C is the multi-storey carpark

More details about car routes can be found here: www.christie.nhs.uk/the-foundation-trust/visiting-the-christie.aspx

Taxi Number

Kingsway: 0161 442 0642

Accommodation

For a list of local accommodation, please visit www.christie.nhs.uk/the-foundation-trust/visiting-the-christie/accommodation.aspx



Venue Information

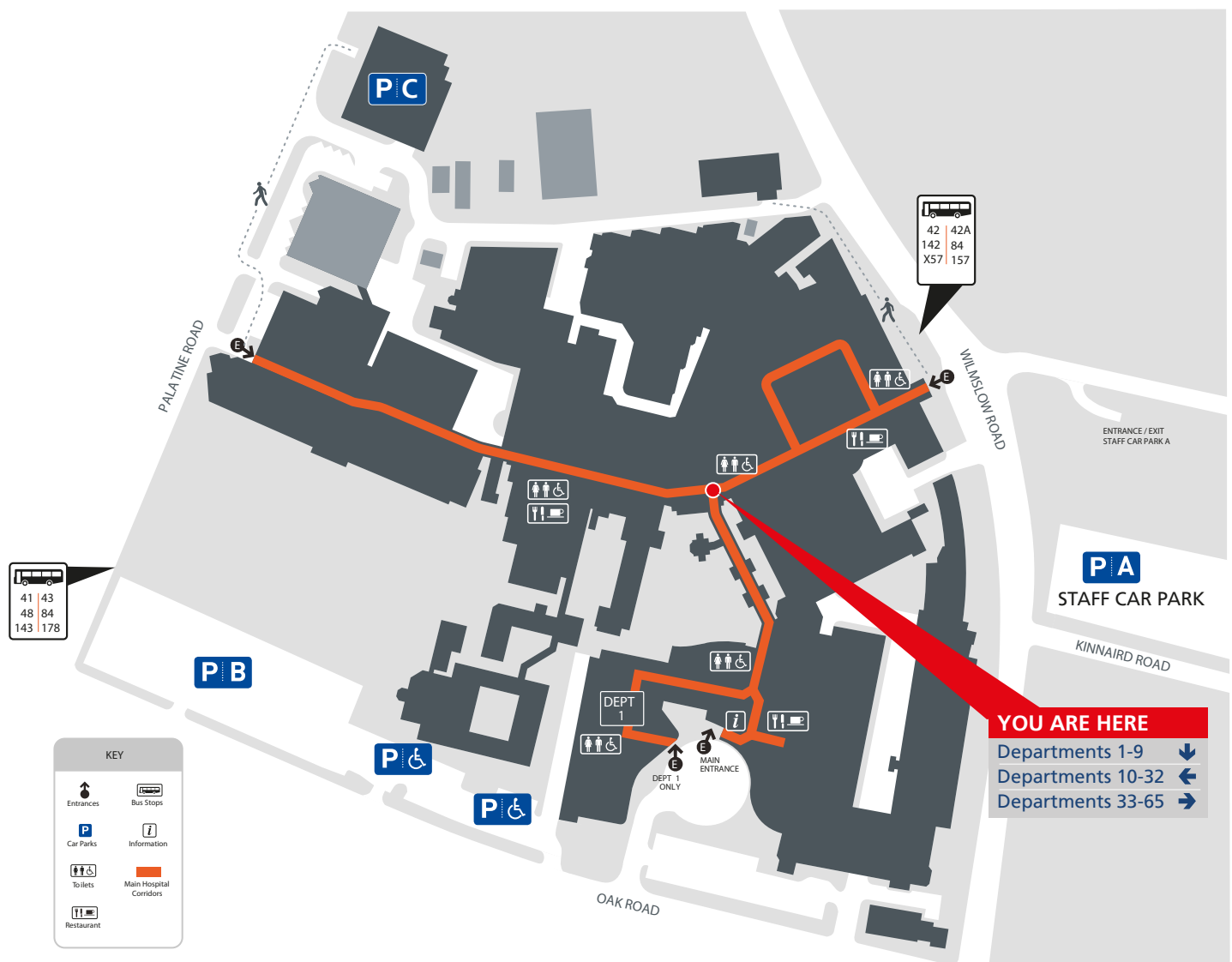
Education Centre
Department 17
The Christie NHS Foundation Trust
Wilmslow Road, Manchester, M20 4BX
United Kingdom
T. 0161 446 8196

Finding the Education Centre

Once inside the hospital, the Education Centre is relatively straightforward to find as it is in the centre of the main building and above the visitors canteen – The Wilmslow Dining Room. There are three main entrances for visitors – **Oak Road Reception**, **Palatine Road** and **Wilmslow Road (Outpatients)**

1. Entering at **Oak Road Reception** – follow signs to Wilmslow Dining Room or Education Centre down the glass corridor passing the Conservatory and Cancer Information Centre. Take a left at the end of the corridor and go past the Social Work department. The Centre is on the top floor above the Dining Room
2. Entering from **Palatine Road** entrance – follow signs to Wilmslow Dining Room or Education Centre past North West Medical Physics, Communications and the Haematology & Transplant Unit. The Centre is on the top floor above the Dining Room
3. Entering from **Wilmslow Road (Outpatients)** entrance – follow signs to Wilmslow Dining Room or Education Centre passing Outpatients, Radiotherapy, Pat Seed and Social Work. The Centre is on the top floor above the Dining Room

The Education Centre is situated in department 17 and is indicated on the below siteplan



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How to Book

Post: Education Events, The Christie School of Oncology, Wilmslow Road, Withington, M20 4BX
Online: www.christie.nhs.uk/school-of-oncology **Fax:** 0161 918 7174

Your Details: Please write clearly to ensure all correspondence is correct

Title	Full Name
Job Title	
Employer	
Address	Manager Name
	Manager Email
Contact No.	Email
Twitter Handle http://twitter.com/	Dietary/access requirements

All booking confirmations will be sent by email so please make sure that this information is correct (and legible if handwritten)

Course Fees

Fees £60 £45 Early Bird £30 Christie Staff

In order to be registered for the event, full payment of the course fee must be made with your application unless an organisation is paying on your behalf in which case you must provide a purchase order number

Payment Details

1. **Card** (Please register online at <http://christie-lung.eventbrite.co.uk>)
2. **Cheque** (Please make payable to *The Christie NHS Foundation Trust*)
3. **Invoice** (Please complete all of the below)

Purchase Order No.	Contact Name
Organisation	
Address	
Email Address	Telephone No.

4. **Christie Internal Transfer** (Please ensure that you get permission from the budget holder before selecting this option)

Budget holder	Department
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Your booking will only be confirmed once we receive payment or an official PO number

Please could you let us know how you found out about this event?

Christie website/search result	Attended previous Christie event	Christie marketing email
Social media	Colleague recommendation	Speaker recommendation
Print advert (please state)		
Other (please state)		

Booking Terms & Conditions

1. Payment should be made before the course commences. If this does not occur, we reserve the right to cancel a booking in the case of non-receipt of payment prior to the day of course
2. It is the responsibility of the representative booking the training course(s) to ensure that the event organisers are informed of any special dietary or access requirements
3. In the event of a cancellation, you or your employer will be charged the full fee if you do not inform the course organisers at least 5 working days before the event
4. There will be an administrative charge of £30 for all cancellations unless a replacement delegate is identified
5. If another member of your organisation is processing your application, please ensure that your booking form is sent to the event production team in order to provisionally book a place

For further information, please email education.events@christie.nhs.uk or call 0161 918 7409