### Registration

Course Fee: £155.00 (includes refreshments & lunches)

# To register

please go to http://onlinestore.ucl.ac.uk/

Spaces are allocated on a first come first served basis, up to a maximum of 20 people.

Last registration date - 13th March 2019

#### **Refund Policy:**

There will be no refund for cancellations received with less than 1 weeks notice (unless the registered place can be filled or there are exceptional circumstances). We can refund the course fee for cancellations given in writing more than a week in advance.

# Feedback from past attendees...

"Very friendly environment, good choice of topics, right balance between presentations and interactive exercises"

"Excellently pitched and presented"

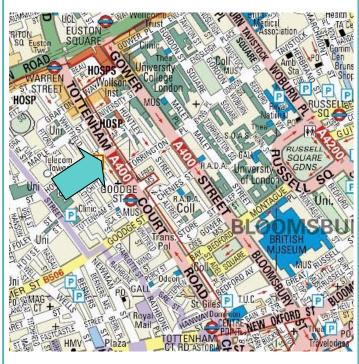
"I feel like I've learnt a lot of new things and improved my understanding of cancer"

"Very interesting and useful"

#### **Venue Information**

The CTC location is 90 Tottenham Court Rd (see arrow on map below).

The entrance is located between
Lloyds Bank and Greggs/Eat.
The teaching rooms are located to the right of the lifts/stairs on the 5<sup>th</sup> floor.



The nearest tube stations are:

Goodge Street (3 min walk); Warren Street (6 min walk); Tottenham Court Road and Euston Square (both approx. 10 min walk). There are a number of bus stops in the vicinity, as well as Barclays Cycle points.



T: +44 (0)20 7679 9898







for Statisticians

20th & 21st March 2019



#### Venue:

Cancer Research UK & UCL Cancer Trials Centre London

## **Course Organisers:**

**Helen Meadows** 

#### **Introduction to Cancer Trials for Statisticians**

#### **Course Information**

**Aims:** To introduce delegates to the biology, diagnosis, staging, treatments of cancer and how these relate to the main outcome measures used in cancer clinical trials (adverse events, response, survival and other time to event endpoints).

The course will provide delegates an excellent opportunity to network with statisticians from other UKCRC registered clinical trials units.

**Target Audience:** This is an introductory course suitable for recent MSc graduates or more experienced statisticians new to the field of cancer treatment trials.

Delegates do not need to have prior knowledge of cancer.

**Learning Outcomes:** At the end of the course participants should have greater knowledge of the data that contribute to cancer clinical trial reports and approaches to the appropriate analysis/presentation of such data, specifically:

- Cancer biology and how this impacts on choice of treatment, tumour spread and outcome measures
- Cancer diagnosis and staging and how these impact on pre-trial entry screening tests and eligibility criteria
- Commonly reported patients and tumour characteristics and issues in choosing appropriate stratification factors
- Cancer treatments and issues in reporting protocol compliance
- Adverse events due to cancer therapies and reporting these events
- Response criteria in solid and non solid tumours and reporting response endpoints
- Issues in survival and time to event analyses
- The challenges of trials including novel targeted agent therapy

# **Course Programme**

Day 1 - 20 Mar 2019

Cancer Biology TBC

Cancer Formation and spread TBC

Cancer Diagnosis & Staging
Helen Meadows

Cancer Treatments
Jonathan Ledermann

Mechanisms of toxicity Helen Meadows

Day 2 - 21 Mar 2019

Eligibility & Compliance
Helen Meadows

What makes a good outcome measure? Fay Cafferty

Outcomes: Adverse events
David Dolling

Outcomes: Response in solid tumours
Pradeep Virdee

Heamatological malignancies
Beth Phillips

Outcomes: Survival & Time to Event Analyses Fay Cafferty & Pradeep Virdee

Optional Tour of the CR UK & UCL Cancer Trials Centre

### **Course Faculty**

**Fay Cafferty** 

Senior Statistician
MRC Clinical Trials Unit

**David Dolling** 

Statistician ICR-CTSU, Sutton

Jonathan Ledermann

Director

CR UK & UCL Cancer Trials Centre

**Pradeep Virdee** 

Medical Statistician OCTRU, Oxford

**Helen Meadows** 

Training Lead
CR UK & UCL Cancer Trials Centre

**Beth Phillips** 

Research Fellow
CR UK & UCL Cancer Trials Centre