

# CAR T Masterclass at UCLH

## CAR T-Cell Therapy for Haematological Malignancies

**Friday 7<sup>th</sup> October 2022**

### **The UCH Education Centre**

1<sup>st</sup> Floor West, 250 Euston Road, London NW1 2PG

Hybrid with virtual platform for additional delegates  
plus networking opportunities with faculty throughout the day

UCLH, in close collaboration with UCL, has the most comprehensive CAR T-cell programme in Europe and the largest academic CAR T trial portfolio in the UK. Our academic CAR T-cell programme is designed to have a fully integrated pipeline from discovery and pre-clinical development through to experimental Phase I studies, allowing for rapid clinical translation.

The implementation of the clinical CAR-T cell programme at UCLH in 2016 required a paradigm shift in clinical care pathways and logistics, with a cohesive multi-disciplinary team effort across departments, including medical, nursing, apheresis, stem cell laboratory, pharmacy, administrative, trials and educational staff. As an established and renowned department, UCLH has acquired vast experience in the provision of this novel treatment modality.

Our CAR T masterclass proposes to share our learnings to date, with a focus on optimising patient outcomes and the delivery of safe clinical care.

This one-day event is targeted at medical, nursing, apheresis, pharmacy and administrative teams at prospective or newly fledged CAR T centres and will focus specifically on the delivery of licensed CAR T-cell products in haematological malignancies.

- 09.15 *Registration and refreshments*
- 10.00 Welcome and introduction:  
Structure of T-cell service at UCLH
- 10.10 Patient selection for CAR T-cell therapy:  
Current and future disease indications in B-cell lymphoma
- 10.55 CAR T-cell therapy for other disease indications (MCL, B-ALL)
- 11.25 *Coffee*
- 11.40 CAR T for myeloma
- 12.10 How to acquire the best starting material
- 12.30 *Lunch*

- 13.15 Introduction to Breakout Sessions
- 13.20 Breakout Sessions  
(for both in-person and virtual delegates)
1. Apheresis (in-person delegates walk to Apheresis Lab at 13.00)
  2. Nursing
  3. Co-ordinators
  4. Pharmacy
  5. Medics Q&A - challenging cases  
Hurdles between T-cell harvest and infusion
- 14.10 Feedback from Breakout Sessions
- 14.30 What does the stem cell laboratory need to know?
- 14.45 Bridging strategies
- 15.30 *Coffee*
- 15.50 Considerations for a CAR T pharmacist
- 16.20 Early complications post cell infusion
- 16.50 Long-term follow-up and management of relapse after CAR T
- 17.30 *Close*

**Who should attend:**

Consultants, trainees, CNS involved in CAR T-cell therapy, CAR T co-ordinators, pharmacists, apheresis and stem cell laboratory staff

**Registration:**

Registration fee for healthcare professionals working within the NHS: £96 (£80 + VAT)  
A limited number of places will be available. Early registration is therefore recommended.

Online registration now available at [www.hartleytaylor.co.uk](http://www.hartleytaylor.co.uk)

Enquiries: Please contact Derry - [derry@hartleytaylor.co.uk](mailto:derry@hartleytaylor.co.uk)



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