CAR T Masterclass at UCLH CAR T-Cell Therapy for Haematological Malignancies

Friday 7th October 2022

The UCH Education Centre

1st 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	Claire Roddie
10.10	Patient selection for CAR T-cell therapy: Current and future disease indications in B-cell lymphoma	William Townsend
10.55	CAR T-cell therapy for other disease indications (MCL, B-ALL)	Maeve O'Reilly
11.25	Coffee	
11.40	CAR T for myeloma	Rakesh Popat
12.10	How to acquire the best starting material	Kathleen Cheok

12.30 Lunch

13.20	Breakout Sessions (for both in-person and virtual delegates)	
	Medical Hurdles between T-cell harvest and infusion (Seminar Rooms 2+3 with live stream for virtual medics)	Maeve O'Reilly
	Apheresis In person session <i>(Lab - delegates leave at 13.00)</i>	Helen Keane Marie Gillespie
	Virtual session	George Trandafir
	Co-ordinators In person session <i>(Clinical Skills Room 2)</i>	Kameron Coleman
	Nursing In person session <i>(Clinical Skills Room 3)</i> Virtual session	Pam Tipon Fhuong Hoang
	Pharmacy In person session <i>(Seminar Room 4)</i> Virtual session	Raakhee Shah Fiona Clark
14.25	End of breakout sessions and back to meeting room	
14.30	What does the stem cell laboratory need to know?	Carmen Balsa
14.45	Early complications post cell infusion	Kathleen Cheok and Claire Roddie
15.30	Coffee	
15.50	Considerations for a CAR T pharmacist	Raakhee Shah
16.20	Bridging strategies	Claire Roddie
16.50	Long-term follow-up and management of relapse after CAR T	Paul Maciocia

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**

Enquiries: Please contact Derry - derry@hartleytaylor.co.uk



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With thanks to the sponsors who have supported the educational content of this Masterclass but had no influence over the content of the agenda or speaker selection