



KING'S COLLEGE HOSPITAL CAR-T CELL PRECEPTORSHIP COURSE

Thursday 16th & Friday 17th November 2023

**Fetal Medicine Research Institute
16-20 Windsor Walk, London SE5 8BB**



King's College Hospital
NHS Foundation Trust



**KING'S HEALTH PARTNERS
HAEMATOLOGY**

Pioneering better health for all

Welcome to the King's College Hospital CAR-T Cell Preceptorship event to be held at the Fetal Institute at King's College Hospital. This is a 2 day programme looking at the A-Z of CAR-T cells in delivering and managing CAR-T infusions.

Preceptorships encourage interactive and focused learning through the speakers on the course. We will include opportunities in tutorial format sharing our wet practicals; sifting through clinical, operational and administrative issues alongside real life clinical vignettes.

The course includes several interactive modules including polling questions, interviews in a Q&A format and a staged MDT (multidisciplinary team) meeting where our experienced faculty will brainstorm ideas whilst dissecting through personalised treatment plans for CAR-T referred patients; lively case based discussions with spirited disagreement on controversial and conflicting topics culminating in collective clinical equilibrium.

Overall, this a comprehensive learning module with an eclectic and broad selection of speakers.

Registration is limited to 24 delegates to facilitate interaction.

WHY KING'S

As an NHS England and JACIE accredited CAR-T centre, we have a sizeable working experience in all aspects, including patient selection, apheresis, vector construct, delivery, monitoring and short and long term complications.

We have an invested and committed focus on teaching and education, delivering state-of-art training modules.

We have a holistic CAR-T multidisciplinary team including all stake holders (haematologists, transplant physicians, specialist nurses, intensivists, neurologists, immunologists, virologists and quality managers) who will be actively involved in teaching on this preceptorship.

Apart from the licensed indications for CAR-T, our CAR-T cell programme includes allogeneic, off the shelf CARs and remains at the vanguard of hosting trials for future generation CARs.

AIMS AND OBJECTIVES

Delegates will learn all aspects of CAR-T treatment, both clinical and administrative (quality assurance) with the hope that they can actively steer and lead similar programmes in their parent institute.

Gaining confidence in all aspects of CAR-T delivery enabling and empowering delegates to be active members on the CAR-T programmes at their hospitals.

WHO SHOULD ATTEND

Haematologists/Oncologists, Specialist Registrars and Trainees with an interest in CAR-T cell therapy.

FEES

Consultants: £330 + VAT (£396)

Specialist Registrars and Trainees: £250 + VAT (£300)

Nurses & Allied Healthcare Professionals: £200 + VAT (£240)

COURSE LEADS



Dr Vishal Jayakar, MD, MRCP, FRCPath

Consultant Haemato-Oncologist
Kingston Hospital NHS Foundation Trust

Lead for Commercial Education & Training
King's Haematology Partners

Honorary Senior Lecturer
Imperial College, London

Completing his haematology training from Imperial College NHS Trusts, Dr Jayakar has been a Consultant Haemato-Oncologist at Kingston Hospital, London since 2010. He runs the popular FRCPath 1 and 2 exam oriented courses which are subscribed by haematology trainees from all over the UK including delegates from UAE, Singapore, Hong-Kong, India and Sri-Lanka. He also co-organises the venerable Imperial Morphology Courses with Professor Barbara Bain. He has been appointed at King's College London as faculty in an academic role for education and training and steers the preceptorship programme.



Dr Victoria Potter

Consultant Haematologist
King's College Hospital

Dr Victoria Potter is a Consultant Haematologist specialising in stem cell transplantation at King's College Hospital, London. After graduating from the University of Sydney she completed early post-graduate and specialty training in haematology in Sydney, Australia, working at Westmead, Prince of Wales and St Vincent's Hospitals. In 2010 she moved to London to take up a clinical fellowship position at King's before accepting a consultant position in myeloid malignancies and transplantation. During this time she participated in the visiting physicians programme at Fred Hutchinson Cancer Centre Seattle. In November 2017, Victoria was appointed BMT Director at King's College Hospital. She is a member of the CMWP of the EBMT and is committed to the development of clinical trials in transplantation. She is the IMPACT principal investigator for King's College Hospital London and the current secretary of the BSBMT clinical trials committee.

Her research interests focus on the use of DLI for the prevention of relapse post-transplant. Dr Potter is fully trained in the assessment of patients for, and delivery of, CAR-T therapy and is active in the development of an early trial for the delivery of allogeneic CAR-T therapy in acute myeloid leukaemia.

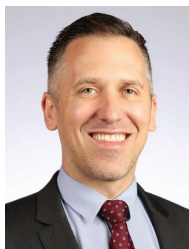
COURSE LEADS



Dr Reuben Benjamin

Consultant Haematologist
King's College Hospital

Reuben Benjamin is a haematologist with an interest in multiple myeloma, stem cell transplantation and cell therapy. He completed his haematology training at University College Hospital, London and then spent a period at Memorial Sloan Kettering Cancer Center, NY undertaking research in CAR-T cell therapy for leukaemia and myeloma. Since 2014 he has been based at King's College Hospital, London where he leads the plasma cell disorder service and CAR-T cell programme. He is currently leading the first allogeneic off-the-shelf CAR-T cell study for relapsed adult B-ALL (CALM Trial).



Dr Robin Sanderson

Consultant Haematologist
King's College Hospital

Honorary Senior Lecturer
King's College London

Dr Sanderson has a specialist interest in CAR-T cells, lymphoid disorders and stem cell transplantation. He completed his postgraduate training between Guy's and St Thomas', King's College and St Bartholomew's Hospitals as well as haematology fellowships in Sydney teaching hospitals in Australia..

Dr Sanderson undertook his PhD investigating CAR-T cells in chronic lymphocytic leukaemia and lymphoma and their modulation with immunotherapy in preclinical models at Barts Cancer Institute, Queen Mary University of London demonstrating CRS in a murine CAR-T model. He now runs the CAR-T lymphoma service at King's, as well as sitting on the National CAR-T Clinical Panel and out of specification subgroup and has an ongoing interest in CAR-T basic science and toxicity.

KING'S COLLEGE HOSPITAL
CAR-T CELL PRECEPTORSHIP COURSE
DAY 1: Thursday 16th November 2023

09.00 - 09.15	CAR-T introduction <i>Vishal Jayakar</i>
09.15 - 09.45	Clinical grade vector production & CAR-T cell manufacturing <i>Reuben Benjamin</i>
09.45 - 10.15	CAR-T for acute lymphoblastic leukaemia <i>Debby Yallop</i>
10.15 - 10.45	CAR-T for multiple myeloma <i>Reuben Benjamin</i>
10.45 - 11.00	<i>Break</i>
11.00 - 11.30	CAR-T cells for solid tumours <i>John Maher</i>
11.30 - 12.00	CAR-T for large B-cell lymphoma <i>Emil Kumar</i>
12.00 - 13.00	CAR-T toxicity <i>Robin Sanderson</i>
13.00 - 13.45	<i>Lunch</i>
13.45	<i>Walk to Labs</i>
14.00 - 15.45	Practical sessions: Apheresis <i>Haili Cui</i> SCL <i>Ewan McCourt</i> CAR-T manufacturing <i>Carmen Balsa</i>
15.45	<i>Walk to Fetal Medicine Institute</i>
16.00 - 16.15	Vignettes with Pharmacy <i>Jackie Chappell</i>
16.15 - 16.30	ICU <i>Rohit Saha</i>
16.30 - 16.45	Neurology <i>Dorothy Joe</i>
16.45 - 17.20	Q & A
18.00	<i>Drinks and Dinner at Camberwell Arms</i>

DAY 2: Friday 17th November 2023

09.00 - 09.15	Introduction <i>Victoria Potter</i>
09.15 - 09.45	QM management of the CAR-T programme <i>Helen Munro + Ewan McCourt</i>
09.45 - 10.15	Determinants of response and relapse following CAR-T therapy <i>Reuben Benjamin</i>
10.15 - 10.45	CAR-T nursing perspective with patient speaker <i>Orla Stewart</i>
10.45 - 11.00	<i>Coffee Break</i>
11.00 - 11.30	Cell and gene therapy horizon scanning <i>Reuben Benjamin</i>
11.30 - 12.00	CAR-T for low grade lymphomas <i>Robin Sanderson</i>
12.00 - 12.30	Q & A / Delegate cases <i>Reuben Benjamin, Robin Sanderson, Prudence Hardefeldt</i>
12.30 - 13.15	<i>Lunch</i>
13.15	<i>Walk to Labs</i>
13.30 - 15.00	Practical sessions: Apheresis <i>Haili Cui</i> SCL <i>Ewan McCourt</i> CAR-T manufacturing <i>Carmen Balsa</i>
15.00	<i>Walk to Fetal Medicine Institute</i>
15.15 - 16.00	MDT Panel discussion <i>Reuben Benjamin, Robin Sanderson, Victoria Potter</i>
16.00	<i>Close</i>

All discussions in relation to CAR-T therapies will cover a range of treatments. These include licensed products, products in development, products in clinical trials, in-house products etc. All discussions will be entirely non-promotional in nature

REGISTRATION

FEES:	
Consultants: £396	Specialist Registrars & Trainees: £300
Nurses & Allied Healthcare Professionals: £240	

Registration fees are inclusive of VAT at 20%

Please contact Chloe - chloe@hartleytaylor.co.uk - if you would like to book a place on this course

SPONSORS



*The sponsors have provided sponsorship towards this independent programme.
The Preceptorship Centre has developed the programme objectives and content.*

ENQUIRIES

Course Organisers:

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