



BSBMTCT Scientific Day

Graft Engineering

Wednesday 22nd May 2024

Hybrid Event from the Cavendish Conference Centre
22 Duchess Mews, London W1G 9DT

Register to attend in person or watch a live stream

09.00 *Registration, coffee and exhibition*
Virtual networking suite open for online delegates

Chair: Professor Matthew Collin
University of Newcastle

09.30 Current status and challenges of TCRab/CD19-depleted mismatched donor transplant for inborn errors of immunity

Dr Su Han Lum
*Great North Children's Hospital
Newcastle*

The John Goldman Abstract Prize Competition: Clinical Science

10.00 Risk factors for inferior outcome and delayed immune recovery after haematopoietic stem cell transplant in 114 patients with severe combined immunodeficiency

Dr Andrea Meinhardt
Great Ormond Street Hospital

10.15 The effect of ciprofloxacin prophylaxis during haematopoietic cell transplantation on infection episodes, exposure to treatment antimicrobials and antimicrobial resistance: a single-centre retrospective cohort study

Dr Ioannis Baltas
Imperial College Healthcare

10.30 *Coffee, networking & exhibition*

Chair: Professor Eduardo Olavarria
Imperial College London

11.00 Alemtuzumab as bridge to allogeneic HSCT in primary HLH

Professor Despina Moshous
*Necker-Enfants Malades
University Hospital, Paris*

11.30 Something old... something new...
Can we make the perfect GvL brew?

Dr Mili Shah
King's College Hospital, London

The John Goldman Abstract Prize Competition: Basic Science

12.00 Engineered CD45-targeted CAR T cells for off-the-shelf AML immunotherapy

Dr Matthew Shaw
University College London Hospitals

12.15 Enhancement of mTORC1 activity in therapeutic CD4⁺ T cells amplifies tumour infiltration but impairs cytotoxicity

Dr Francesca Sillito
Royal Marsden Hospital

- 12.30 Keratinocytes in GVHD are asking for trouble – chemokines, class II and cytotoxic CD4 T cells **Dr Callum Wright**
Newcastle University Hospitals
- 12.45 *Lunch, networking & exhibition* **Chair: Dr Victoria Potter**
King's College Hospital, London
- 13.45 T cell add-back **Professor Ronjon Chakraverty**
University of Oxford
- 14.15 PT-Cy **Professor Leo Luznik**
*John Hopkins University School of Medicine
Baltimore, Maryland, USA*
- 14.45 *Coffee, networking & exhibition* **BSBMTCT State of the Art Lecture** **Chair: Professor Matthew Collin**
University of Newcastle
- 15.15 Expanded cord blood **Professor Sandra Cohen**
*Maisonneuve Rosemont Hospital
Montreal, Canada*
- 16.05 Award of the John Goldman Prize
- 16.15 *Close*

REGISTRATION

Attend in Person: Free of charge
View Live Stream: £50.00

Online registration for this meeting is for healthcare professionals only

Registration now open at www.collaborativeconferences.co.uk/BSBMTCT

ENQUIRIES:

Please contact Alex - alex@collaborativeconferences.co.uk

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