



Universitair Medisch Centrum
Utrecht

UMC Utrecht Farmalab



UMC Utrecht



Laboratory of
Translational
Immunology

Masterclass Clinical Pharmacology in HCT
Patients, Drugs & Immunology
Dates: June 26- 28, 2018
Venue: University Medical Center Utrecht

Day 1 Tuesday June 26 “Setting the Scene”

Venue for all lectures: UMCU/AZU Hospital, Department of Clinical Pharmacy, Felix Hoffmanzaal (phone number Erik: +31627744153/+31642091307)

10:00-10:15	Welcome & Introduction Dr. Jaap Jan Boelens & Dr. Stefan Nierkens & Dr. Erik van Maarseveen
10:15-11:00	HCT program of UMC Utrecht: Past and Present Dr. Jaap Jan Boelens
11:00-11:15	Coffee break
11:15-12:00	Introduction in Adult Innate Transplant program Dr. Anna van Rhenen
12:00-12:30	Prospects of Proteomics using Mass Spectrometry Ing. Mohsin El Amrani, MSc.
12:30-13:00	Lunch
13:00-14:00	Introductory in Clinical Pharmacy in the Netherlands Prof. Dr. Toine Egberts
14:00-14:45	Developments in T-cell Therapies Dr. Niek van Til
14:45-15:00	Tea break

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| 15:00-16:00 | Tour of Laboratory of Immunology
Ing. Jeroen van Velzen |
| 16:00-17:00 | Busulfan exposure and outcome relationships
Dr. Arief Lalmohammed |
| 17:00 | End of day 1 with drinks and pizza's! |

Day 2 Wednesday June 27 "Clinic and Pharmacy"

Venue for all lectures: UMCU/AZU Hospital, Department of Clinical Pharmacy, Felix Hoffmanzaal

ATTENTION: day 2 starts at the Pharmacy Facility at the WKZ Children's hospital

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| 9:30-10:15 | Tour of Pharmacy Facility at Children's hospital
Dr. Yves Liem |
| 10:15-10:30 | Short coffee break |
| 10:30-11:30 | Patient Round & Tour of ped. HCT unit
Venue: HCT unit, Children's Hospital
Dr. Jaap Jan Boelens |
| 11:30-12:30 | PKPD of ATG
Dr. Rick Admiraal |
| 12:30-13:30 | Lunch |
| 13:30-15:00 | DC Vaccination
Dr. Stefan Nierkens |
| 15:00-15:30 | Bio-analysis and TDM of Busulfan using LCMSMS
Venue: clinical pharmacology and toxicology laboratory
guided by Dr. Erik van Maarseveen and Ing. Arjen Punt |
| 16:00-..... | Start of Social program and dinner at Utrecht City Center |
| During drinks | Clinical Pharmacy in HCT: Preparation, Administration and Monitoring
Dr. Erik van Maarseveen |

Day 3 Thursday June 29 'Grand Round & Science'

Venue for all lectures: WKZ Children's Hospital, vergaderzaal 2 (meeting room 2)

8:00-9:00	Patient Care and Counseling Corinne Gerhardt
9:00-10:00	Quality Management on HCT unit Marco Valkenburg
10:00-10:30	Coffee break
10:30-11:30	TDM of immunosuppressive and antifungal agents in SCT patients: open discussion Dr. Erik van Maarseveen
11:30-12:45	Lunch break
12:45-13:30	Predicting the reconstitution of the immune system Coco de Koning
13:30-14:30	PK/PD of Fludarabine in HCT Jurgen Langenhorst
14:30-15:00	Tea break
15:00-15:45	Targeted/advanced therapies (anti-GD2 door ?) Celina Szanzo
15:45-16:30	Prospects of Immunomonitoring Dr. Stefan Nierkens
16:30-17:00	Wrap-up Dr. Stefan Nierkens & Dr. Erik van Maarseveen
17:00-...	Drinks All participants & lectures