

BMT Winter Workshop

Friday, December 8th, 2017

The Carter Center, Atlanta, GA

Workshop Focus:

- 1. Conditioning Relapse**
- 2. CART**
- 3. Biomarkers & GvHD**
- 4. Microbiota**

Agenda:

2:00 – 2:30 PM Speakers Arrive to Upload Presentations

2:00 - 3:00 PM Welcome Reception

3:00 - 3:05 PM Opening Remarks, Co-chairs:

**Marcel van den Brink, Memorial Sloan-Kettering Cancer Center
Edmund K. Waller, Emory University, Winship Cancer Center**

3:05 - 6:20 PM Workshop - 18 speakers. (Break: 10-mins @ 4:35PM)

6:20 - 6:30 PM Closing Remarks

6:30 - 8:30 PM Post Workshop Reception

Please join us for heavy hors d'oeuvres, beer and wine

Courtesy Shuttles: See schedule on last page.

PRESENTATIONS

SECTION 1: Conditioning Relapse (Section Chair: Asad Bashey MD, PhD Northside Hospital, Atlanta) (3:05 – 3:55PM)

“The role of hypoxia in adoptive T cell therapy”

Ivan M. Borrello, MD, John Hopkins University

“Targeting WT1 in Multiple Myeloma”

Guenther Koehne, MD, PhD, Miami Cancer Institute

“Phase II trial of nonmyeloablative haploidentical peripheral blood stem cell transplantation followed by maintenance therapy with the novel oral proteasome inhibitor, MLN9708, in patients with high-risk hematologic malignancies”

Scott Solomon, MD, The Blood and Marrow Transplant Group of Georgia

“Memory-like NK cell immunotherapy with IL-15 super agonist after haploidentical donor transplantation for rel/ref AML”

Rizwan Romee, MD, Washington University School of Medicine

“Serotherapy-free, radiation-free reduced intensity conditioning allogeneic bone marrow transplantation for patients with primary immunodeficiency diseases”

Jennifer A. Kanakry, MD, National Cancer Institute

SECTION 2: CART (Section Chair: Edmund K. Waller, MD, PhD) (3:55 – 4:35PM)

“Cytokine release syndrome complication after CART therapy”

He Huang, MD, Zhejiang University School of Medicine

“Predicting individual institutional impact of implementation of novel adoptive cell therapies”

Richard T. Maziarz, MD, Oregon Health and Science University

“Off-the-shelf CAR-engineered cord blood derived NK cells for the treatment of lymphoid malignancies”

Katy Rezvani, MD, PhD, MD Anderson Cancer Center

“Remote control of CAR-T cells to prevent cytokine release syndrome”

Michael Hudecek, MD, University of Würzburg

SECTION 3: Biomarkers & GvHD (Section Chair: Marcel van den Brink, MD, PhD)
(4:50 – 5:50PM)

“Murine chronic graft-versus-host disease proteome profiling discovers protein X as a novel druggable biomarker in patients”

Sophie Paczesny, MD, PhD, Indiana University School of Medicine

“A new regulatory T cell in the gut?”

Geoffrey R. Hill, MD, Queensland Institute of Medical Research

“Utilizing SR-1 expanded human hematopoietic progenitor cells to robustly produce T progenitor cells”

Heather Stefanski MD, PhD, University of Minnesota

“Systems analysis of GvHD”

Leslie S. Kean MD, PhD, Fred Hutchinson Cancer Research Center

“Protective role of Reg3 in GI GvHD”

James L. M. Ferrara MD, DSc, Mount Sinai School of Medicine

“Best-in-class JAK1/2 inhibitor to prevent and treat GvHD”

Jaebok Choi, PhD, Washington University School of Medicine

SECTION 4: Microbiota (Section Chair: Marcel van den Brink, MD, PhD) (5:50 – 6:20PM)

“Intestinal microbiota and transplantation outcomes”

Jonathan Peled, MD, PhD, Memorial Sloan-Kettering Cancer Center

“Manipulating the microbiota in HCT”

Ami S. Bhatt, MD, PhD, Stanford University

“Going green for gut GvHD”

Muna Qayed, MD, MsCR, Winship Cancer Institute; Aflac Cancer & Blood Disorders Center

Mobile Devices: Please turn your mobile device to silent mode in meeting space.

Workshop Attendees: Please arrive no later than 2:50PM:

Cecil B. Day Chapel

The Carter Center

453 Freedom Parkway

Atlanta, Georgia 30307

Free parking at The Carter Center (TCC)

(Enter TCC, follow signs to Executive offices, then follow sign to Chapel. Free parking just past the Executive Offices and before the short incline-driveway leading to the Chapel. Walk up hill to Chapel - Ivan Allen Foyer entrance.)

Courtesy Workshop Shuttles:

GA World Congress Center (GWCC) to The Carter Center:

Shuttles depart from the intersection of Andrew Young Int'l Blvd and Centennial Olympic Park Drive (close to front of Philips Arena). Walk from GWCC **Bldg B**, through GA Int'l Plaza, toward Philips Arena to intersection (5-minute walk).

Shuttles depart: 2:00PM 2:15PM 2:25PM (Last shuttle)

The Carter Center to the GWCC:

Shuttles Depart from the Cecil B. Day Chapel at The Carter Center to the GWCC:

Shuttles depart: 6:45PM 7:30PM 8:00PM 8:30PM

Note: ASH provides complimentary shuttle service between the Georgia World Congress Center and the majority of hotels in the ASH housing block. Service frequency varies.

**2018 BMT Winter Workshop
San Diego, CA
November 30, 2018**

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