Navigating Novel Treatments in **Pediatric Hematopoietic Stem Cell Transplantation & Cellular Therapies** for Advance Practice Providers

Complimentary registration available for residents, fellows, APP students, and nursing students.



Overview

Hematopoietic stem cell transplant (HSCT) and cellular therapy is a hyper-specialized field within the already specialized pediatric oncology world. This necessitates providers to stay current on the rapidly evolving science behind the care of these complex patients.

This one-day symposium will have a focus on topics curated for advanced practice providers, including a mix of foundations of HSCT in addition to current clinical developments in the field. The focused topics will include:

- advances in GVHD therapies;
- unique disease processes that are being transplanted more often in the current era;
- · diagnostic findings of HSCT complications; and
- new clinical trials that patients are undergoing including JSP for SCID, TCR modified T-cell therapy for sarcoma patients and expanded cord blood transplant for multiply relapsed leukemia.

WHO SHOULD ATTEND

This symposium is intended for advanced practice providers who will be caring primarily or be involved in the care of pediatric hemopoietic stem cell transplant patients.

We are pleased to offer complimentary registration for residents, fellows, APP students, and nursing students to attend this course.

LIVE VIRTUAL SYMPOSIUM

This CME accredited program will be delivered using Zoom. Access and credit instructions will be emailed to attendees prior to the start of the course.

MSK COURSE DIRECTOR



Kimberly Dachisen, MSN, FNP-BC, CPHON

MSK PHYSICIAN SPONSOR



Jaap-Jan Boelens, MD, PhD
Chief, Pediatric Stem Cell Transplantation and
Cellular Therapies Service
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Katiana Garagozlo, MD

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Sonata Jodele, MD

Research Professor Cincinnati Children's Hospital Medical Center

Parinda Mehta, MD

Professor Cincinnati Children's Hospital Medical Center

Susan Prockop, MD

Program Director for Clinical and Translational Research; Attending Physician Boston Children's Hospital

INVITED PATIENT SPEAKER

Samantha Eisenstein Watson

MSK COURSE FACULTY

Gerald Behr, MD

Associate Attending Radiologist

Sandra D'Angelo, MD

Associate Attending

Gloria Contrares-Yametti, MD

Clinical Fellow

Andrew Harris, MD

Associate Attending

Alina Markova, MD

Assistant Attending

Morgan Mastin, PharmD

Assistant Attending

Joseph Oved, MD

Assistant Professor

Karen Queliza, MD

Assistant Attending

Andromachi Scaradavou, MD

Associate Attending

Mitigation of Relevant Financial Relationships

Memorial Sloan Kettering Cancer Center adheres to the ACCME's Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CE activity, including faculty, planners, reviewers, or others are required to disclose all relevant financial relationships with ineligible companies (commercial interests). All relevant financial relationships have been mitigated prior to the commencement of the activity.

Virtual Schedule

All times listed below are U.S. Eastern Time (ET).

7:50 ам	Virtual/Zoom Check-in
8:00 ам	Symposium Introduction and Welcome Kimberly Dachisen, MSN, FNP-BC, CPHON
	Starting with Basics MODERATOR: Kimberly Dachisen, MSN, FNP-BC, CPHON
8:15 ам	Foundations of Pediatric Hematopoetic Stem Cell Transplant (HSCT) and Cell Therapies Jennifer Allen, NP
8:45 AM	Conditioning Regimens/Graft Sources Morgan Mastin, PharmD
9:30 ам	Patient Perspective - My life after Transplant Samantha Eisenstein Watson
10:30 ам	Q&A with Faculty
10:40 ам	Break
	Newest Clinical Trials MODERATOR: Jennifer Allen, NP
10:45 ам	Introduction Jennifer Allen, NP
10:50 ам	Jasper Antibody for SCID (Severe Compromised Immunodeficiency) Joseph Oved, MD
11:10 ам	Expanded Cord Blood for Relapsed Leukemia Andromachi Scaradavou, MD
11:35 ам	TCR-modified T-cell Therapy Sandra D'Angelo, MD
11:55 ам	Q&A with Faculty
	Complications from HSCT MODERATOR: Kimberly Dachisen, MSN, FNP-BC, CPHON
12:00 рм	Introduction Kimberly Dachisen, MSN, FNP-BC, CPHON
12:05 рм	Transplant Associated Thrombotic Microangiopathy (TMA) Sonata Jodele, MD
12:30 рм	Sinusoidal Obstructive Syndrome (SOS): Radiographic Findings Gerald Behr, MD
12:55 рм	Post-Transplant Lymphoproliferative Disease (PTLD) and the use of EBV CTLs Susan Prockop, MD
1:15 pm	Q&A with Faculty
1.15 PM	aux with raculty

Graft Vs. Host Disease in the Pediatric HSCT Patient MODERATOR: Linda D'Andrea, MSN, PPCNP-BC
Introduction Linda D'Andrea, MSN, PPCNP-BC
Dermatology Presentation and Treatment Alina Markova, MD
Upper and Lower GI GVHD Karen Queliza, MD
Pulmonary GVHD Picture Katiana Garagozlo, MD
Advances in Treatment of acute GVHD Andrew Harris, MD
Q&A with Faculty
Break
Transplant for Nonmalignant Diseases MODERATOR: Kimberly Dachisen, MSN, FNP-BC, CPHON
Introduction Kimberly Dachisen, MSN, FNP-BC, CPHON
Sickle Cell Disease Gloria Contrares-Yametti, MD
Bone Marrow Failure Syndromes/Fanconi Anemia Parinda Mehta, MD
HSCT for Epidermolysis Bullosa and Other Metabolic Syndromes Christen Ebens, MD
Q&A with Faculty
Closing Remarks Kimberly Dachisen, MSN, FNP-BC, CPHON
Kimberly Dachisen, MSN, FNP-BC, CPHON

Accreditation

Memorial Sloan Kettering Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.



AMA Credit Designation Statement

Memorial Sloan Kettering Cancer Center designates this live activity for a maximum of 8.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

REGISTRATION

Physicians (MDs, PhDs and DOs): \$100

• Advanced Practice Providers: \$75

• Nursing and Other Healthcare Professionals: \$50

• Industry Professionals: \$175*

We are pleased to offer complimentary registration for residents, fellows, APP students, and nursing students to attend this course. Please email cme@mskcc.org to receive a promotion code for complimentary registration.

A registration discount is available for MSK Alumni and MSK Cancer Alliance to attend a MSK CME course. If you are a member of one of these groups, contact cme@mskcc.org for details.

Registration is **complimentary for all MSK employees**; however, you must complete registration through the course website in order to attend this course.

Please note that after your payment has been processed, no further promotional discounts or adjustments will be made to your registration.

*Industry professionals may attend MSK CME activities for their own education. Marketing, sales, and promotion of products and services is strictly prohibited at MSK CME activities.

Register online:

mskcc.org/PedsHSCT

