GRAFT vs. HOST DISEASE

Friday
November 1, 2013

Embassy Suites Cleveland
5800 Rockside Woods Boulevard
Independence, Ohio
This conference is intended to raise awareness about the signs and symptoms of Graft versus Host Disease (GvHD), review cutting edge approaches to prevention and treatment, and highlight and promote research to further our understanding of its cause. The symposium will have two tracks: a scientifically rigorous one for physicians and practitioners, and a survivor track that will focus on challenges faced by BMT recipients and their families. The survivor track is intended to provide both education and the opportunity for individuals to interact with national leaders in the GvHD field. The afternoon “Meet the Expert” uniquely interactive breakout sessions will provide an opportunity for the physicians, survivors and their families to come closely together during the program.

At the conclusion of this conference, participants will be prepared to:

1. Describe the clinical manifestations of GvHD in adults and children.
2. Review what is known about the development and biology of acute and chronic GvHD.
3. Discuss current treatment approaches and frequent side effects of the medications used.
4. Explain challenges faced when developing clinical trials to combat this disorder.
5. Discuss the signs and symptoms of chronic GvHD, particularly of the reproductive tract, and how systemic disease can affect diet, physical and emotional wellbeing and quality of life in long-term survivors.

This program is intended for hematologists, medical oncologists, bone marrow transplant physicians, pharmacists, nurses, and patients and their families.

PHYSICIANS: This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of Case Western Reserve University School of Medicine and the Meredith A. Cowden Foundation. Case Western Reserve University School of Medicine is accredited by the ACCME to provide continuing medical education for physicians. Case Western Reserve University School of Medicine designates this live activity for a maximum of 6.5 AMA PRA Category 1 Credits. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

NURSES: The Ohio Board of Nursing will accept at face value the number of contact hours awarded for an educational activity that has been approved for CE by a nationally accredited system of CE approval.
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:30 – 8:00 am</td>
<td>Registration/Continental Breakfast/Exhibit Tables</td>
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<tr>
<td>8:00 – 8:15</td>
<td><strong>Welcome</strong></td>
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<tr>
<td></td>
<td>Stanton L. Gerson, MD and Gerald W. Cowden, JD</td>
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<td>8:15 – 8:25</td>
<td>Physician Track Participants Move to Session Location</td>
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<tr>
<td>8:25 – 9:05</td>
<td><strong>SESSION 1</strong></td>
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<td><strong>PHYSICIANS</strong></td>
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<tr>
<td></td>
<td>Challenges to Successful Completion of Clinical Trials</td>
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<td></td>
<td>Paul Martin, MD</td>
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<td><strong>SURVIVORS / FAMILIES</strong></td>
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<tr>
<td></td>
<td>Introduction to GvHD</td>
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<td>Hien Duong, MD</td>
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<td>9:10 – 9:50</td>
<td><strong>SESSION 2</strong></td>
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<td><strong>PHYSICIANS</strong></td>
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<td></td>
<td>Impact of Post-BMT Cytoxan on GvHD</td>
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<td>Leonido Luznik, MD</td>
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<td><strong>SURVIVORS / FAMILIES</strong></td>
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<td></td>
<td>Quality of Life for Patients and Caregivers after Allogeneic</td>
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<td>Hematopoietic Cell Transplant</td>
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<td>LCDR Margaret Bevans, PhD, RN, AOCN</td>
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<tr>
<td>9:50 – 10:05</td>
<td>BREAK</td>
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<td>10:05 – 10:45</td>
<td><strong>SESSION 3</strong></td>
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<td><strong>PHYSICIANS</strong></td>
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<td>Biology of Chronic GvHD</td>
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<td>Frances T. Hakim, PhD</td>
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<td><strong>SURVIVORS / FAMILIES</strong></td>
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<td></td>
<td>Graft versus Host Disease Medications</td>
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<td>Alix A. Dabb, PharmD</td>
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<td>10:45 – 11:30</td>
<td><strong>SESSION 4</strong></td>
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<td><strong>PHYSICIANS</strong></td>
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<td></td>
<td>Gynecologic Manifestations of GvHD</td>
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<td>Pamela Stratton, MD</td>
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<td><strong>SURVIVORS / FAMILIES</strong></td>
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<td>Oral and Dental Health after Allogeneic Hematopoietic Cell Transplant</td>
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<td>Nathaniel Treister, DMD, DMSc</td>
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<td>11:30 am – 12:00 pm</td>
<td>BREAK/EXHIBIT TABLES</td>
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<td>12:00 – 12:30</td>
<td>LUNCH</td>
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<td>12:30 – 1:15</td>
<td><strong>Keynote Presentation</strong></td>
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<td>Stephanie J. Lee, MD, MPH</td>
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<td>1:15 – 2:00</td>
<td><strong>PANEL DISCUSSION</strong></td>
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<td>2:00 – 2:15</td>
<td>BREAK/MOVE TO SESSION LOCATIONS</td>
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### COURSE AGENDA (con’t)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 5</th>
<th>Session 6</th>
<th>Survivors / Families</th>
<th>Survivors / Families</th>
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<tbody>
<tr>
<td>2:15 – 2:55</td>
<td>PHYSICIANS</td>
<td>PHYSICIANS</td>
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<td></td>
<td>GvHD in Kids and Adults: Does One Size Fit All</td>
<td>Epigenetic Factors and GvHD</td>
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<td>Meet the Experts</td>
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<td>David Jacobsohn, MD, ScM</td>
<td>John Dipersio, MD, PhD</td>
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<td>2:55 – 3:05</td>
<td>BREAK</td>
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<td>3:05 – 3:45</td>
<td>BREAK</td>
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<td>3:45 – 4:00</td>
<td>BREAK AND RETURN TO GENERAL SESSION</td>
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<td>4:00 – 4:30</td>
<td>CLOSING COMMENTS</td>
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<td>4:30 – 5:30</td>
<td>COCKTAIL RECEPTION/POSTER SESSION</td>
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<td>5:30</td>
<td>POSTER SESSION AWARDS</td>
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### POSTER SESSION

There will be a poster session during the conference. Abstracts should be submitted no later than Friday, September 27 at 5:00 pm to lmh92@case.edu. You will be notified by Tuesday, October 8 whether you have been selected to present. Abstracts will be published in a booklet or the syllabus, which will be given to all participants. Prizes will be awarded. The registration fee for invited presenters is complimentary, but advance registration is required.

Abstracts must be 500 words or less, Arial 11, and fit onto one 8 1/2” x 11” paper with 1” margins on all sides. Submissions must include the title and author at the top and acknowledgements at the bottom. You may have one figure OR one table, both in black and white, and these illustrations must fit on the same page as the abstract text.

A 4’x 6’ poster board and pushpins will be provided to display your poster. Posters may be any standard conference format as you may wish to use the poster for other meetings.

### LOCATION AND ACCOMMODATIONS

The Embassy Suites Cleveland is located at 5800 Rockside Woods Blvd, Independence, OH, 216.986.9900. Sleeping rooms have been reserved. A conference rate of $119 plus taxes will be available until October 19. Please use conference code MAC.
FACULTY

**LCDR Margaret Bevans, PhD, RN, AOCN**  
Section Chief, Nursing Research and Translational Science  
National Institutes of Health, Clinical Center

**Alix A. Dabb, PharmD**  
Clinical Pharmacy Specialist, Pediatric Oncology  
Johns Hopkins Sidney Kimmel Comprehensive Cancer Center

**John Dipersio, MD, PhD**  
Deputy Director, Alvin J. Siteman Cancer Center  
Virginia E. and Samuel J. Golman Endowed Professor of Oncology  
Chief, Division of Oncology  
Washington University School of Medicine

**Hien Duong, MD**  
Associate Staff, Hematologic Oncology and Blood Disorders  
Taussig Cancer Institute  
Cleveland Clinic

**Stanton L. Gerson, MD**  
Director, Case Comprehensive Cancer Center  
Professor, Medicine  
Case Western Reserve University  
Director, Seidman Cancer Center  
University Hospitals Case Medical Center

**Frances T. Hakim, PhD**  
Head, Preclinical Development and Clinical Monitoring Core  
Center for Cancer Research, National Cancer Institute  
National Institutes of Health

**David Jacobsohn, MD, ScM**  
Chief, Division of Blood and Marrow Transplantation  
Children’s National Medical Center  
Center for Cancer and Blood Disorders

**Stephanie J. Lee, MD, MPH**  
Professor, Medical Oncology  
University of Washington  
Member, Clinical Transplant Research  
Fred Hutchinson Cancer Research Center

**Leonido Luznik, MD**  
Associate Professor, Oncology  
Johns Hopkins Sidney Kimmel Comprehensive Cancer Center

**Paul Martin, MD**  
Professor, Medical Oncology  
University of Washington  
Director, Hematopoietic Cell Transplantation Long-Term Follow-Up  
Fred Hutchinson Cancer Research Center

**Lindsay Malone, MS, RD, CSO, LD**  
Outpatient Dietician  
Cleveland Clinic

**Pamela Stratton, MD**  
Sr. Clinical Staff Specialist  
National Institutes of Health

**Nathaniel Treister, DMD, DMSc**  
Assistant Professor, Oral Medicine  
Director, Advanced Graduate Education Program in Oral Medicine  
Dana-Farber/Harvard Cancer Center
The commitment to exceptional patient care begins with revolutionary discovery. University Hospitals Case Medical Center is the primary affiliate of Case Western Reserve University School of Medicine, a national leader in medical research and education and consistently ranked among the top research medical schools in the country by U.S. News & World Report. Through their faculty appointments at the Case Western Reserve University School of Medicine physicians at UH Case Medical Center are advancing medical care through innovative research and discovery that brings the latest treatment options to patients.

PLANNING COMMITTEE

Kenneth Cooke, MD  
Director, Pediatric Blood and Marrow Transplantation Program  
Herman and Walter Samuelson Professor of Oncology  
Professor, Oncology and Pediatrics  
Johns Hopkins Sidney Kimmel Comprehensive Cancer Center

Hien Duong, MD  
Associate Staff, Hematologic Oncology and Blood Disorders  
Cleveland Clinic

Gerald W. Cowden, JD  
Founder and President  
Meredith A. Cowden Foundation

Marti Cowden  
Vice President Board Member and Event Coordinator  
Meredith A. Cowden Foundation

Marcos de Lima, MD  
Professor, Medicine  
Case Western Reserve University  
Director, Hematologic Malignancies and Stem Cell Transplant Program  
Director, Bone Marrow Transplant Seidman Cancer Center  
University Hospitals Case Medical Center

Stanton L. Gerson, MD  
Professor, Medicine  
Director, Case Comprehensive Cancer Center  
Case Western Reserve University  
Director, Seidman Cancer Center  
University Hospitals Case Medical Center

Matt E. Kalaycio, MD, FACP  
Professor, Cleveland Clinic Lerner College of Medicine of Case Western Reserve University  
Chair, Hematology and Medical Oncology  
Cleveland Clinic

Steven Z. Pavletic, MD, MS  
Head, Graft-versus-Host and Autoimmunity Unit  
Experimental Transplantation and Immunology Branch, National Cancer Institute  
National Institutes of Health
REGISTRATION FORM

GRAFT vs. HOST DISEASE

First Name       Last Name       Degree/Credentials

Address

City               State       Zip

Institutional Affiliation       Specialty

E-mail       Phone Number

The registration fee includes all conference materials, food and continuing education credit. Full refunds will be made for cancellations on or prior to October 25.

<table>
<thead>
<tr>
<th></th>
<th>by 10/25</th>
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<tbody>
<tr>
<td>MD / PhD / Pharmacists</td>
<td>$100</td>
<td>$125</td>
</tr>
<tr>
<td>Nurses / Other Health Professionals</td>
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<tr>
<td>Students / post docs / fellows</td>
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<tr>
<td>Survivors and their Families</td>
<td>FREE*</td>
<td>FREE*</td>
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*Survivors and their families must pre-register.

REGISTRATION

By mail: Seidman Cancer Center - CME          By phone: 216.844.5375
       Attn: Lyn Haselton
       11100 Euclid Avenue
       Cleveland, OH 44106-5065

METHOD OF PAYMENT

Enclosed is my check # ____________ made payable to Case Western Reserve University.

Charge my: _____ Discover _____ MasterCard _____ Visa _____ American Express

Card Number       Security Code

Expiration Date       Signature
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Friday, November 1, 2013

Embassy Suites Cleveland
5800 Rockside Woods Boulevard
Independence, Ohio

Meredith A. Cowden Foundation
326 Inverness Road
Akron, Ohio 44313