Agenda

Friday, October 20, 2017

7:15-7:45  Registration and Continental Breakfast Provided

7:45-8:00  Welcome and Introductions
Frederick D. Goldman, MD
Professor of Pediatrics
Director, Blood and Marrow Transplant Program
UAB Division of Hematology/Oncology
Children’s of Alabama

3:00-3:45  Panel Discussion:
0.9 Nursing
Contact Hours
When to Lead and When to Follow:
When End of Life Becomes Part of the Journey
Lindsey Smith, BS, CCLS
Katie Green, BS, CCLS
Chaplain Paul Byrd, MD, BCC
3:45  Adjournment

Updated Agenda

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Learning Objectives

Upon completion of this live activity, participants will be able to:

Congenital Marrow Failure: Path to Cure
1. Describe the primary manifestations of Fanconi anemia
2. Recognize the general mechanisms that lead to defective DNA repair
3. List current and future options for treating bone marrow failure in patients with Fanconi anemia
4. Describe how rare disease research may have broad impact on understanding normal biology and treatments for other diseases

Viral Infections in Immune Compromised Host
1. Discuss the natural history of the viral pathogens that commonly infect immunocompromised pediatric patients
2. Discuss advances in molecular diagnostics for viral infections
3. Review antiviral therapies for viruses that infect immunocompromised pediatric patients
4. Discuss prevention measures to avoid viral infections in immunocompromised pediatric patients

Relapsed Leukemia: New Approaches with Chemotherapy & Immunotherapy
1. Identify approaches to induce remission in relapsed leukemia
2. Explain the emerging role of immunotherapy in treatment of relapsed leukemia
3. Discuss the role of stem cell transplant in post-remission therapy for relapsed leukemia

Cultural Influences in Pediatric Cancer: From Diagnosis to Cure/End of Life
1. Identify major aspects of the pediatric cancer experience that are influenced by culture
2. Discuss how cultural representations of cancer impact illness disclosure, use of complementary and alternative medicine, and management of medical procedures
3. Discuss how one’s cultural background shapes one’s coping with pediatric cancer and approach to end of life issues

Transition of Care in Sickle Cell Disease
1. Review the life expectancy and most common complications affecting adolescents and young adults with sickle cell disease
2. Discuss the current state of transition in sickle cell disease
3. Discuss the multidisciplinary roles of pediatric and adult providers in the transition of individuals with SCD

The Algorithm for Precision Medicine
1. Define precision medicine
2. Explain the algorithm for precision medicine
3. Review case studies in precision medicine

When to Lead and When to Follow: When End of Life Becomes Part of the Journey
1. Describe end of life issues families struggle with
2. Recognize when and how to lead and/or follow family’s lead during the bereavement journey
3. Identify effective self-care strategies for healthcare providers

This conference is made possible by a generous gift from the Tucker Beam family and the UAB Division of Pediatric Hematology/Oncology educational funds.
Registration

FOR ONLINE REGISTRATION, please visit: give.ChildrensAL.org/cancer
Or complete the form below and mail, email or fax registration form and payment to:
Denise Bristow
Alabama Center for Childhood Cancer and Blood Disorders
1600 7th Avenue South, Lowder Building, Suite 512
Birmingham, AL 35233
dbristow@peds.uab.edu  FAX 205.975.1941

$35 to Attend
Please make checks payable to Children’s of Alabama.

NAME_____________________________________________________
ADDRESS_______________________________________________
PHONE_______________________________________________
FAX_______________________________________________
EMAIL_______________________________________________

______ PHYSICIAN ______ NURSE
Check here if a Children’s or UAB employee.
Symposium is free to Children’s of Alabama and UAB employees, but you must show your ID badge to enter.

Special dietary needs___________________________________________

Parking will be available in the Children’s Park Place Deck.
The entrance to the deck is at 16th Street South and 5th Avenue South.

Questions? Please call 205.638.5443.

Speakers

Christy Bernrath-Stoltz, MD, MSPH
Assistant Professor, Pediatric Hematology Oncology
University of Alabama at Birmingham
Children’s of Alabama

Paul Byrd, MDiv, BCC
Chaplain, Pastoral Care
Children’s of Alabama

Wendy Gray, PhD
Assistant Professor, Department of Psychology
Auburn University

Kate Green, BS, CCLS
Certified Child Life Specialist, Family Services
Children’s of Alabama

Adetola A, Kasum, MD, MS
Associate Professor, Division of Hematology/Oncology
Vanderbilt University Medical Center

David W. Kimberlin, MD
Professor and Vice Chair for Clinical and Translational Research
Co-Director, Division of Pediatric Infectious Diseases
Department of Pediatrics
University of Alabama at Birmingham

Matthew Kutny, MD
Assistant Professor, Pediatric Hematology and Oncology
University of Alabama at Birmingham

Brandi McClain Perrell, DNP, PNP-BC, PCNS-BC
Assistant Professor, Division of Hematology/Oncology
Department of Pediatrics
University of Alabama at Birmingham

Matthew Mght, PhD
Director, Hugh Kaul Personalized Medicine Institute
University of Alabama at Birmingham

Lindsey Smith, BS, CCLS
Certified Child Life Specialist, Family Services
Children’s of Alabama

John E. Wagner, MD
Director, Blood and Marrow Transplant Program
Co-Director, Center for Translational Medicine
Scientific Director, Clinical Research, Stem Cell Institute
University of Minnesota Masonic Children’s Hospital

8th Annual Advancement in the Care of Pediatric Cancer & Blood Disorders
Symposium
AT CHILDREN’S OF ALABAMA

October 20, 2017
Friday, 7:45 am - 3:45 pm
Bradley Lecture Center
4th Floor, Children’s Harbor Building
1600 6th Avenue South
Birmingham, AL 35233

President of Alabama
University of Alabama,
Masonic Children’s Hospital

ChildrensAL.org/cancer