April 8, 2016

7:00 AM  Breakfast

8:00 AM  Welcome Remarks
Donald Miller, MD, PhD
Professor of Medicine and Pharmacology
Chief, Division of Medical Oncology and Hematology
Director, James Graham Brown Cancer Center
James Graham Brown Foundation Chair
University of Louisville

William Tse, MD, FACP
Chief, Division of Blood and Bone Marrow Transplantation
Marion F. Beard Endowed Chair for Hematology Research
Professor of Medicine
James Graham Brown Cancer Center
University of Louisville

Roger Herzog, MD
Professor of Medicine
Director, Blood & Marrow Transplant Program
University of Kentucky

8:15 AM  Clinical Significance of MRD in Leukemia
Robert Peter Gale, MD, PhD, DSc(hc), FACP, FRSM
Haematology Research Centre
Division of Experimental Medicine, Department of Medicine
Imperial College London
London, UK

8:55 AM  Leukemogenesis Mediated by MLL Fusion Proteins
Michael J. Thirman, MD
Associate Professor of Medicine
University of Chicago
Section of Hematology/Oncology

9:35 AM  Break

9:50 AM  Cytogenetic and Molecular Risk Stratification for AML: 2016 WHO and ELN Guideline Updates
Clara D. Bloomfield, MD
Distinguished University Professor
William G. Pace III Professor of Cancer Research
Cancer Scholar and Senior Advisor
The Ohio State University Comprehensive Cancer Center

10:30 AM  Using Car T-Cell Strategy for Relapse/Refractory T-Cell Malignancies
Yupo Ma, MD, PhD
Professor and Hematopathologist
Medical Director of Flow Cytometry Lab
Scientific Director of Stem Cell Core
Department of Pathology
School of Medicine
Stony Brook University

11:10 AM  Energy Balance, Cancer and Stem Cell Transplant
Nathan A. Berger, MD
Distinguished University Professor
Hanna-Payne Professor of Experimental Medicine
Professor of Medicine, Biochemistry, Oncology, Genetics
Director, Center for Science, Health and Society
Case Western Reserve University, School of Medicine

11:50 AM  Lunch

12:50 PM  Prevention of GVHD through Naive T-Cell Depletion
Nelson Chao, MD, MBA
Donald D. and Elizabeth G. Cooke Professor
Chief/Division of Hematologic Malignancies and Cellular Therapy/BMT
Director/Global Cancer/Duke Cancer Institute/
Duke Global Health Institute
Professor of Medicine and Immunology/
Research Professor of Global Health

1:30 PM  Thrombopoietin in Normal and Neoplastic Hematopoiesis
Kenneth Kaushansky, MD
Senior Vice President, Health Sciences
Dean, School of Medicine
Stony Brook Medicine

2:10 PM  Allogeneic HSCT for AML Patients Not in Complete Remission
Gordon Phillips, MD
Professor of Medicine
Wake Forest University School of Medicine

2:50 PM  Break

3:05 PM  Targeting Immune Checkpoint Proteins and Cells for the Treatment of Cancer
Jason Chesney, MD, PhD
Endowed Chair in Med-Oncology
Professor of Medicine
Deputy Director, James Graham Brown Cancer Center
University of Louisville

3:45 PM  Novel Therapies for iNHL
Maxwell M. Krem, MD, PhD
Assistant Professor of Medicine
Co-leader Lymphoid Malignancy Program
Division of Blood and Bone Marrow Transplantation
James Graham Brown Cancer Center
University of Louisville

4:25 PM  Cellular Immunotherapy for AML
Kenneth Lucas, MD
Professor of Pediatrics
Chief, Pediatric Hematology/Oncology
Kosair Children’s Hospital
University of Louisville

5:05 PM  Advancing Our Understanding of Leukemogenesis and Therapeutics through Animal Models
Levi J. Beverly, PhD
Assistant Professor of Medicine
Department of Pharmacology and Toxicology
James Graham Brown Cancer Center
University of Louisville

5:45 PM  Closing Remarks
William Tse, MD, FACP
AGENDA
(continued)

April 9, 2016

7:00 AM  Breakfast
8:00 AM  **Opening Remarks**
          William Tse, MD, FACP

8:15 AM  **CLL**
          Kanti Rai, MD
          Professor of Medicine and Molecular Medicine
          Hofstra Northwell School of Medicine
          Chief, Chronic Lymphocytic Leukemia Research and Treatment Program
          Investigator, Peter Karches Center for CLL, Feinstein Institute for Medical Research
          Northwell Cancer Institute
          William Tse, MD, FACP

8:55 AM  **High-Dose Melphalan and Transplant: Historic and New Perspectives**
          Hillard M. Lazarus, MD, FACP
          The George & Edith Richman Professor & Distinguished Scientist in Cancer Research
          Professor of Medicine, Case Western Reserve University
          Director of Novel Cell Therapy, University Hospitals Case Medical Center

9:35 AM  **Umbilical Cord Blood Transplantation in Adults**
          Claudio Brunstein, MD, PhD
          Associate Professor of Medicine
          University of Minnesota School of Medicine

10:15 PM Break

10:30 AM **RIC in Allogeneic Stem Cell Transplantation**
          Rainer Storb, MD
          Professor of Medicine, University of Washington
          Member & Head, Transplantation Biology Program
          Fred Hutchinson Cancer Research Center

11:10 AM **LGL Leukemia: Biology and Treatment**
          Thomas P. Loughran, Jr., MD
          Professor of Medicine
          Director, UVA Cancer Center
          University of Virginia

11:50 AM **High Dose Cytoxan in Haploidentical Stem Cell Transplant**
          Ephraim J. Fuchs, MD, MBA
          Professor of Oncology and Immunology
          Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins
          Johns Hopkins University School of Medicine

12:30 PM Lunch

1:30 PM  **Autologous Stem Cell Transplantation for Multiple Sclerosis**
          Richard Nash, MD
          Colorado Blood Cancer Institute
          Presbyterian/St. Luke’s Medical Center, Denver

2:10 PM  **Bi-specific Antibodies in Cancer Treatment**
          Lawrence G. Lum, MD, DSc
          Director of Cell Therapy
          Scientific Director of BMT
          UVA Cancer Center
          University of Virginia

2:50 PM  Break

3:05 PM  **Update in Myeloma Treatment**
          Donna Reece, MD
          Professor of Medicine
          Princess Margaret Cancer Centre
          University of Toronto

3:45 PM  **Long-term Effects of Radiation Treatment for Lymphoma and Advances in Technique**
          Marie Gurka, MD
          Assistant Professor of Medicine
          Radiation Oncology
          James Graham Brown Cancer Center
          University of Louisville

4:25 PM  **Modulation of Immunosuppressive Myeloid Cells for Effective Tumor Immunotherapy**
          Jun Yan, MD, PhD
          Professor of Medicine
          Endowed Chair in Translational Research
          Co-leader Lymphoid Malignancy Program
          Division of Blood and Bone Marrow Transplantation
          University of Louisville

4:45 PM  **Novel View on Stem Cell Mobilization and Homing – Clinical Implications**
          Mariusz Z. Ratajczak, MD, PhD, DSci, dhc
          Director of Stem Cell Program
          Stella and Henry Hoenig Endowed Chair in Cancer Biology
          James Graham Brown Cancer Center
          University of Louisville

5:05 PM  **Closing Remarks**
          Donald Miller, MD, PhD
          William Tse, MD, FACP
          Roger Herzig, MD