Objectives

Education credit is being provided through the Michigan Association of Blood Banks who is approved as a provider of continuing education in the clinical laboratory sciences by the ASCLS P.A.C.E® Program.

Objectives: At the end of the session the participant will be able to:
1. Describe the clinical challenges in the care of sickle cell patients.
2. Describe the role of extracorporeal support systems in organ donation and preservation.
3. Discuss the indication for giving different types of platelets.
4. Review the clinical picture of patients on Daratumumab therapy.
5. Discuss strategies for management of blood bank testing of patients on Daratumumab therapy.
6. Review iron related complications in sickle cell disease.
7. Apply problem solving strategies to clinical case studies.
8. Describe the use of table top exercises in disaster planning.
9. Review the role of the technologist in current good manufacturing practices.

Planning Committee

Suzanne Butch, MA, MLS(ASCP)CM, SBB, DLM
Laura Cooling, MS, MD
Robertson Davenport, MD
Theresa Downs, MT(ASCP)SBB
Sandra Hoffmann, MT(ASCP)SBB
John Ko, MLS(ASCP)CM
Holly Wilson, MLS (ASCP)CM
Chisa Yamada, MD
Program

7:45  Registration
8:25  Announcements
8:30  Challenges in the Management of Chronically Transfused Sickle Cell Patients
      Andrew Campbell, MD
9:20  Ex situ Perfusion of Human Limbs for 24 Hours
      Alvaro Rojas Pena, MD
10:10 Break
10:30

Harold A. Oberman, MD
Memorial Lecture
Platelets: Now Available in 38 Flavors
Joann Becker, MD

11:20  Daratumumab: Clinical and Serologic Perspectives
      Robertson Davenport, MD
      Sheri Hugan, MLS(ASCP)CM, SBB
12:10  Lunch (included)
12:50  Iron Status and Automated Red Cell Exchange in Sickle Cell Disease
      Shih-Hon Li, MD
1:40  Transfusion Service Case Studies
      Kelly Delaney, MLS(ASCP)CM, SBB
      Pamela Cornwell, MT(ASCP)
2:30  Break
2:45  Table Top Exercises for Disaster Planning
      Suzanne Butch, MLS(ASCP)CM, SBB
3:35  cGMP for Transfusion Services
      Theresa Downs, MT(ASCP), SBB
4:30  Adjourn

Featured Speaker

Joann Becker, MD
Clinical Chief, Laboratory Medicine
Roswell Park Cancer Institute
Buffalo, New York

Registration Form

Name _______________________________
As you would like it on your badge
Address ___________________________________________
________________________________
City ______________________  State ______   Zip _____
________________________________
Email _______________________________
Telephone ____________________________

Registration Fee    $85
Make checks payable to University of Michigan

Mail to:
Blood Bank & Transfusion Service
University of Michigan Hospitals & Health Centers
UH2F225/SPC5054
1500 E. Medical Center Drive
Ann Arbor, Michigan 48109

University of Michigan Faculty

Suzanne Butch, MA, MLS(ASCP)CM, SBB, DLM
Administrative Manager
Andrew Campbell, MD
Assistant Professor of Pediatrics
Pamela Cornwell, MT(ASCP)
Clinical Laboratory Scientist
Robertson Davenport, MD
Medical Director
Kelly Delaney, MLS(ASCP)CM, SBB
Senior Clinical Technologist
Theresa Downs, MT(ASCP)SBB, CQA(ASQ)
Administrative Manager
Sheri L. Hugan, MLS(ASCP)CM, SBBCM
Senior Clinical Technologist
Shih-Hon Li, MD
Fellow, Department of Pathology
Alvaro Rojas Pena, MD
Assistant Research Scientist

Link to maps for directions
http://www.uofmhealth.org/maps-directions
Catherine Street    Danto
Free Parking        Auditorium