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. Apply antibody identification techniques to routine problems.
2. Apply problem solving strategies to clinical case studies.
3. Describe the evolution of the technologists role during the past 75 years of blood banking.
4. Describe the role of the anesthesiologist in intraoperative transfusion therapy.
5. Discuss the routine use of A plasma in patient resuscitation in the ED.
6. Describe the current treatments for primary immunodeficiencies.
7. Describe the goals of the AABB’s Patient Blood Management Standards and the Hemovigilance Programs.
8. Describe the special blood needs of three patient groups.

Planning Committee

Suzanne Butch, MA, MLS(ASCP)CM SBB
Laura Cooling, MS, MD
Robertson Davenport, MD
Theresa Downs, MT(ASCP)SBB
Sandra Hoffmann, MT(ASCP)SBB
Chisa Yamada, MD
7:45 Registration
8:25 Announcements
8:30 Antibody Identification
   Pamela Cornwell, MT(ASCP)
9:20 Case Studies from the Trenches
   Sheri Hugan, MLS(ASCP)CM, SBBCM, Michelle Herrst, MT(ASCP), Chelsea Tooke-Barry, MD
10:10 Break
10:30 Immunohematology to Transfusion Medicine 75 years of Blood Banking
   Suzanne H. Butch, MLS(ASCP)CM DLM
11:20 A View of Transfusion from the Anesthesiologist’s Perspective
   Paul Picton, MD
12:10 Lunch (included)
12:50 Can A Plasma be used in the ED Instead of AB Plasma?
   Laura Cooling, MD
1:40 Treating Primary Immune Deficiencies
   James Connelly, MD
2:30 Break
2:45 AABB Patient Safety Initiatives
   Barbee I Whitaker, Ph. D
3:35 Who needs special “Special” blood?
   Theresa Downs, MT(ASCP)SBB
4:30 Adjourn

University of Michigan Faculty
Suzanne Butch, MA, MLS(ASCP)CM, DLM
Administrative Manager
James Connelly, MD
Assistant Professor, Pediatrics
Laura Cooling, MD
Associate Professor, Clinical Pathology
Pamela Cornwell, MT(ASCP)
Clinical Laboratory Scientist
Theresa Downs, MT(ASCP)SBB, CQA(ASQ)
Supervisor, Blood Bank & Transfusion Service
Michelle Herrst, MT(ASCP)
Clinical Laboratory Scientist II
Sheri L. Hugan, MLS(ASCP)CM, SBBCM
Clinical Laboratory Scientist II
Paul Picton, MD
Assistant Professor, Anesthesiology
Chelsea Tooke-Barry, MD
Immunohematology Fellow

Registation Form
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Registration Fee $85
Make checks payable to University of Michigan

Featured Speaker
Barbee I Whitaker, Ph. D
Director, Research and Data Analysis
AABB’s Center for Patient Safety
American Association of Blood Banks