### **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 unique factors in massive transfusion in the obstetrics patient.

2. Discuss the CAR T-Cell Therapy in cancer treatment.

**3**. Apply antibody identification techniques to routine problems.

4. Discuss the controversies in determining the Rh type of a patient.

5. Describe the treatment for twin to twin transfusions.

6. Apply problem solving strategies to clinical case studies.

7. Discuss the use of huddles in improving quality management in the clinical laboratory.8. Identify safety hazards in the clinical laboratory.

9. Discuss the changes in the use of blood and the current focus on patient blood management.

## **Planning Committee**

Suzanne Butch, MA, MLS(ASCP)CMSBB Laura Cooling, MS, MD Robertson Davenport, MD Theresa Downs, MT(ASCP)SBB Sandra Hoffmann, MT(ASCP)SBB Chisa Yamada, MD Blood Bank & Transfusion Service University of Michigan Hospitals & Health Centers UH2F225/SPC5054 1500 E. Medical Center Drive Ann Arbor, Michigan 48109-5054

of Blood Banking

75 Years

Celebrating



## Celebrating 75 Years of Blood Banking and Transfusion Medicine at

the University of Michigan

# Current Topics in Blood Banking 2015

Saturday, May 9, 2015 8:30 am-4:30 pm

Danto Auditorium University of Michigan Cardiovascular Center Ann Arbor, Michigan

#### **8 Hours of CE**

Affordable

**Practical Information** 

CE Credits in Blood Banking Coagulation, Blood Management and General Topics

#### Level of Instruction: Intermediate



## Program

- 7:45 Registration
- 8:25 Announcements
- 8:30 Massive Transfusion in OB Cosmas J. Van De Ven, MD
- 9:20 Car-T Cells Carrie L. Kitko, MD
- 10:10 Break
- 10:30 Panels I Have Known and Loved Pamela Cornwell, MT(ASCP)

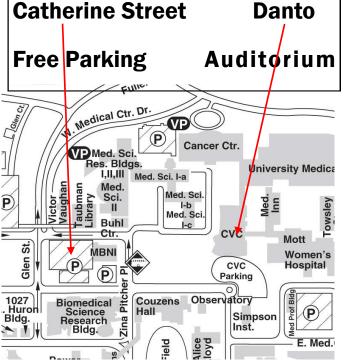
Harold A. Oberman, MD **Memorial Lecture** 

- 11:20 The Conundrum Over D Connie Westhoff, SBB, PhD
- 12:10 Lunch (included)
- 12:50 Transfusion Service Case Studies Sean Li, MD, Sheri Hugan, MLS(ASCP)<sup>CM</sup> SBB <sup>CM</sup> Kelly Anderson, MLS(ASCP)<sup>CM</sup>SBB<sup>CM</sup>
- **Huddles and Communication** 1:40 Jeffrey Myers, MD

2:30Break

- Safety Quiz—Audience Participation 2:45 Suzanne Butch, MA, MLS(ASCP)<sup>CM</sup>
- 3:35 Changes in Blood Use Theresa Downs, MT(ASCP)SBB
- 4:30 Adjourn

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Kelley Anderson, MLS(ASCPSBB	
Sr. Clinical Technologist	Name
Suzanne Butch, MA, MLS(ASCP) <sup>cM</sup> , DLM Pathology Quality Assurance	As you would like it on your badge
Pamela Cornwell, MT(ASCP) Clinical Laboratory Scientist	Address
Theresa Downs, MT(ASCP)SBB, CQA(ASQ) Supervisor, Blood Bank & Transfusion Service	City State Zip
Sheri L. Hugan, MLS(ASCP) <sup>c</sup> M, SBB <sup>c</sup> M Sr. Clinical Technologist	
Carrie L. Kitko MD Assistant Professor, Pediatrics	Email
Sean Li, MD Transfusion Medicine Fellow	Telephone
Jeffrey L. Myers, MD A. James French Professor	Registration Fee \$85
<b>Cosmas J. Van De Ven, MD</b> Professor, Obstetrics & Gynecology	Make checks payable to <b>University of Michigan</b>
atherine Street Danto	Blood Bank & Transfusion Service



University of Michigan Faculty

## **Featured Speaker**

**University of Michigan Hospitals &** 

**Health Centers** 

UH2F225/SPC5054

**1500 E. Medical Center Drive** 

Ann Arbor, Michigan 48109

**Dedictration Form** 

## Connie Westhoff, SBB, PhD

Director of Immunohematology, Genomics, and Rare Blood New York Blood Center