# Final Program B.



# New Jersey Association of Blood Bank Professionals (NJABBP) Annual Fall Seminar/Luncheon

Friday, October 27, 2023

P.A.C.E.

Register today at www.NJABBP.org

#### **SCHEDULE:**

# 8:30 am to 9:30 am

Registration

#### 9:35 am to 9:40 am

Welcome and Announcements- Joanne Basket, BSMT (ASCP) NJABBP Second Vice President.

#### 9:45 to 10:45 am -

Session 1 Alloantibody Exchange

Ronald George Hauser III MD.

The Alloantibody Exchange facilitates the electronic exchange of patient transfusion histories including alloantibodies, antigens, ABO, and special transfusion requirements. The exchange of data takes place between any enrolled institutions including transfusions services and reference laboratories. Visit allantibody.org for more information.

Level of Instruction: Intermediate Contact hour: 1.0

#### 10:50 am to 11:50 am-

Session 2 Nightmarish Case Studies from the National Reference Labs Margaret Keller, PhD
Paul M Mansfield MLS (ASCP) SBB

This session will use case studies to discuss blood group antigen variants and how they can present challenges to the blood bank and how both immunohematology and molecular reference labs can use tools to accurately describe the red cell phenotypes, identify alloantibodies and provide compatible blood products for patients.

Level of Instruction: Intermediate Contact hours: 1.0

## 1:15 to 2:15 pm

- > Session 3- Proactive Genotyping Monoclonal Antibody Therapies
- RHD Variants Including Weak D 1,2,3,4- Gold Standard Molecular Testing
   Greg Denomme, PHD

Genotyping is an accurate and efficient way to obtain RBC antigen information. Proactive genotyping has a place in the management of the chronically transfused patient to avoid red blood cell alloimmunization through antigen-matched transfusions, and as an aide antibody investigations. This presentation will review the current state of blood group genotyping.

Level of Instruction: Intermediate Contact hours: 1.0

# 2:20 to 3:20 pm

Session 3- DOH Updates/ Q & A Session

Robert R. Rees, Jr. MHA, MT (ASCP), Program Manager, Blood Bank Licensing & Regulatory Compliance, NJ Department of Health

Provide an overview of the regulatory framework of the Blood Bank Licensing & Regulatory Compliance Program, including current and upcoming licensing and regulatory activities and /or issues. Provide an update on the Ailhent Licensing System (ALIS) upgrades. Provide an open discussion format for questions and answers regarding relevant topics/issues.

Level of Instruction: Basic Contact hours: 1.0

# 3:20pm to 3:30pm

➤ Closing Remarks- Joanne Basket, BSMT(ASCP), NJABBP Second Vice President 2023-2024

NJABBP is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E. ® Program.

