April 18th Saturday Day 1

8am to 9:30 AM  SEROLOGIC AND MOLECULAR TESTING (22% of the SBB exam)
Dr. Glenn Ramsey
and Ricardo Sumugod
- Routine Testing
- Reagents
- Application of Special Tests and Reagents
- Leukocyte and Platelet Testing
- Quality Assurance

9:45 AM to 10:45 AM  HEMOSTASIS AND COAGULATION
Dr. Vladimir Vidanovic

11:00am – 12:30  PHYSIOLOGY AND PATHOPHYSIOLOGY (17% of the SBB Exam)
Dr. Alberto Locante
- Physiology of Blood
- Hemolytic Disease of the Fetus and Newborn
- Anemia
- Transplantation
- Hematopoietic Progenitors Cells

LUNCH

1:45pm – 2:45 pm  BLOOD GROUP SYSTEMS (17% of the SBB Exam)
Yolanda S. Garcia
- Genetic Basis of the blood groups
- Human blood groups

3:00pm – 4:30pm  CASE STUDIES
Bhavesh Delvadia

April 19th Sunday Day 2

8 – 9:00 AM  BLOOD PRODUCTS (10% of the SBB Exam)
Dr. Jason Crane
- Donors
- Processing
- Storage
- Blood Components
- Autologous Donors
- Quality Assurance

9:15 – 10:15AM  IMMUNOLOGY (6% of the SBB Exam)
Dr. Maribeth Flaws
- Immune Response
- Immunoglobulins
- Antigen-Antibody Interactions
- Complement

11 AM to 12:30pm  TRANSFUSION PRACTICE (18% of the SBB Exam)
Dr. Kyle Annen
- Indications for transfusion
- Component Therapy
- Adverse Effects of Transfusion
- Hemapheresis and Extracorporeal Circulation
- Blood Administration

LUNCH

1:30pm to 3:00pm  LABORATORY OPERATIONS (10% of the SBB Exam)
Linda Leung
- Development and Evaluation of New Technology
- Safety
- Training and Education
- Administration and Management
- Quality Assurance
- Laboratory Mathematics

3:15pm to 4:00pm  TIPS AND SUGGESTIONS for preparing to study and registering for the SBB Exam
Yolanda S. Garcia
ILABB SPECIALIST IN BLOOD BANK
WORKSHOP
April 18th and 19th
8am – 4:30 pm both days
Chicago Marriott Southwest at Burr Ridge
1200 Burr Ridge Parkway
Burr Ridge, IL 60527

Intended Audience:
This program has been designed for transfusion medicine professionals who are seeking advanced knowledge and medical technologists who are preparing to self-study for the Specialist in Blood Banking exam offered through the ASCP.

NOTE: Registration can also be completed online at http://www.ilabb.org/Upcoming_Events_.html

Last name ___________________________ First name: ___________________________

☐ Medical Technologist ☐ Nurse ☐ Physician
☐ Other ___________________________ Title: ___________________________

Institution: ___________________________

Mailing Address: ___________________________

City __________________ State ________ Zip ______

Business Phone: __________________ Home Phone: __________________

E-Mail address: ___________________________

Can this email address be included in a list for ILABB notices and mailings? ☐ YES ☐ NO

Registration Fees: Pay online via Paypal or by Credit Card at http://www.ilabb.org/Upcoming_Events_.html

☐ All attendees: $300 ☐ Graduates of the Rush or UIC SBB program: $250
Which year did you graduate? This must be completed to qualify for discounted pricing: ______________________

These presentations will not be available for downloading. All attendees will be provided with the handouts on a USB Flash drive. There will be NO paper handouts available, except for antibody case studies.

------------------------------------------------------------------------------------------------------------------------

PARKING, CONTINENTAL BREAKFAST AND LUNCH ARE INCLUDED
MAIL REGISTRATION FORM AND CHECK (PAYABLE TO ILABB) TO:

Treasurer, ILABB
Illinois Association of Blood Banks
P.O. Box 2123
Glenview, IL 60025

Questions: email: ilabbinfo@gmail.com