

Partners in Transfusion Medicine



Blood Banks Association *of New York State, Inc.*

57th Annual Meeting

**June 5 - 6, 2008
The Turning Stone Resort & Casino
Verona, New York**

Preliminary Program

Partners in Transfusion Medicine

Whether you are a physician, technologist, technician, nurse, or administrator working in a hospital, transfusion service, or blood center, we are all partners in the field of transfusion medicine. The symposium program includes offerings in such diverse areas as the latest developments in biovigilance, the evolution of molecular techniques and their impact on transfusion medicine, tissue banking as a new blood bank service, bloodless medicine, management of platelet refractoriness, technical workshops on compatibility testing problems and cold agglutinins, and effective blood center and transfusion service management. Several nursing colleagues were instrumental in development of a program focusing on the important role of nurses in safe transfusion, in partnership with physicians, technologists, and technicians. Many of the speakers are of national and even international renown.

If you are not a current BBANYS member, please stop by the BBANYS booth to join the ranks of other transfusion medicine professionals or to renew your membership. The organization is only as strong as its membership.

2008 Annual Meeting Planning Committee

Debra Masel, MT(ASCP)SBB (Co-Chairperson)
Karen Puglisi, MT(ASCP)SBB (Co-Chairperson)

Joanne Becker, M.D.

Rachel Elder, M.D.

Thomas Lightfoot, M.D.

Beth Murwin, BB(ASCP)

Kevin Pelletier, B.S., MT(ASCP)

BBANYS Mission Statement

The Blood Banks Association of New York State is a non-profit, professional organization dedicated to improving transfusion medicine within the State by fostering education and the exchange of ideas among professionals in the field.

Nursing Program Providing Safe Transfusion Care

The purpose of this portion of the program is to provide registered nurses with an update regarding the standards and practices that promote the safe administration of blood components.

The target audience is registered nurses working in a health care setting in which blood components are administered.

The program is designed to provide an overview of blood components and the indications for their use, followed by the details of safe administration and promoting error-free transfusions.

Additional presentations will review the special considerations for the transfusion of pediatric and neonatal patients, and recognition and management of transfusion reactions from the nursing perspective.



AABB New Assessor Training

Wednesday, June 4, 2008

8:00 AM - 5:00 PM

Registration and coffee

7:30 AM - 8:00 AM

Target: Anyone interested in promoting quality and performing accreditation assessments, or just interested in gaining familiarity with AABB's accreditation process. All technologists, technicians, nurses, and physicians are welcome.

Topic: Training for the AABB accreditation process for performance of accreditation assessments. Full participants must have an approved Assessor Application on file at the AABB national office and be a current individual AABB member. (Attendees not intending to be an assessor are exempt from above requirements, but will be charged a \$75 fee to cover materials.)

Note: New assessors will be reimbursed by AABB for one night of lodging at The Turning Stone Resort & Casino. Those with previous assessor training who take this as a refresher course are expected to pay for their accommodations. (Attendees are required to make their own hotel reservations, see hotel information at the end of this program).

The deadline for registration **for Assessor Training** is **May 16, 2008**. A minimum of 10 participants is required. To register for assessor training or for inquiries regarding Assessor Training, contact:

Kim Charity, MT(ASCP), CQA(ASQ)
American Association of Blood Banks
Phone: (301) 215-6566
E-mail: kcharity@aabb.org

Note: Please contact Kim Charity regarding AABB Assessor training only. To register for the BBANYS Annual Meeting, please refer to the registration form at the end of this program.

PROGRAM SCHEDULE

Thursday, June 5, 2008

7:30 - 8:30 AM **Registration and coffee**

8:00 - 8:30 AM **Exhibits**

8:30 - 12 noon **Scientific Program**

8:30 - 9:15 AM **Hemovigilance: What Is It? Why
Should You Care?**

NEIL BLUMBERG, M.D.

A review of the concept of hemovigilance: Discussion of the proposed system under design for the United States, and critiques the strengths and weaknesses of this approach to improving health care.

9:15 - 10:00 AM **The Hemovigilance Program of the
American Red Cross**

ANNE EDER, M.D., PH.D.

A review of how the data collected through the American Red Cross Hemovigilance Program have been used to make policy decisions, modify practice and increase awareness of transfusion complications.

10:00 - 10:30 AM **Break/Exhibits**

10:30 - 11:15 AM **Hemovigilance: Ensuring Blood
Safety from Donor to Recipient**

JUDITH WOLL, M.D.

A discussion of a joint blood center and community-based hemovigilance program.

11:15 - 12 noon **Hemovigilance 4**

BARBEE WHITAKER, PH.D.

12:00 - 1:00 PM **Lunch and Business Meeting**

1:00 - 1:30 PM **Exhibits**

8:30 - 12 noon **Technical Program**

8:30 - 9:30 AM **Molecular Techniques for Dummies**
LAURA COOLING, M.D., M.S.

Overview summary of molecular biology, from DNA and codons to high-throughput technologies such as gene chips, using examples from immunohematology.

9:30 - 10:30 AM **Methods in Molecular Testing and Case Studies**
SUNITHA VEGE, M.S.

A review of techniques currently used in molecular testing laboratories, including the move towards automation. Case studies will be highlighted that show the utilization of molecular testing to resolve immunohematology problems.

10:30 - 11:00 AM **Break/Exhibits**

11:00 - 12 noon **Applications of Molecular Testing in Transfusion Medicine**
MARION REID, PH.D.

A description of the limitations of hemagglutination, and areas where DNA based assays can be used to overcome these limitations and be valuable in the predication of blood group antigens. This session will also outline limitations of DNA-based testing and explain how the two techniques are complementary.

12:00 - 1:00 PM **Lunch and Business Meeting**

1:00 - 1:30 PM **Exhibits**

1:30 - 5:00 PM **Scientific Program**

1:30 - 2:15 PM **Tissue - It's Not Kleenex or Puffs!**
JOAN BURKE, LFT, CTBS

A discussion of the difference between organ/tissue donations, with a focus on the hospital's role in tissue donation. Regulations regarding donation will be reviewed as well as the processing and distribution of tissue. Transplantation/applications of tissue and a donor story will be presented.

2:15 - 3:00 PM **Tissue Distribution in the Hospital:
The Role of the Transfusion Service**
JUDITH WOLL, M.D.

A review of The Joint Commission's requirements for tissue handling in the hospital, and a discussion of the ways in which the transfusion service can be involved.

3:00 - 3:30 PM **Break/Exhibits**

3:30 - 4:15 PM **Challenges in Managing Tissue in the
Blood Bank**
TBD

This session will include a discussion of the challenges presented to the blood bank when faced with the need to incorporate tissue as a product managed by the hospital transfusion service.

4:15 - 5:00 PM **New York State Department of Health
Regulation of Tissue Banks and
Non-Transplant Anatomic Banks**
THOMAS FAVREAU, B.S.

The presentation will provide attendees with a sense of the broad scope of the New York State Department of Health requirements for collection, processing, storage and distribution of human tissue for clinical use and nontransplant anatomic parts (bodies, body segments, organs, and tissues) for use in medical research and education. The presentation will also provide an overview of the minimum requirements for New York State Department of Health licensure as a tissue bank and/or nontransplant anatomic bank.

5:15 - 6:15 PM **Reception**

1:30 - 5:00 PM **Serologic Program**

1:30 - 3:30 PM **Taking Compatibility Testing
Problems to the Street**

Intermediate Level Immunohematology

TERRY SCOFIELD, B.S., MT(ASCP)

SPONSORED BY AMERICAN RED CROSS, NEW
YORK-PENN REGION

This workshop seminar is designed to allow audience participation in resolving various compatibility testing problems routinely encountered in the Transfusion Service Laboratory. Various serological techniques and the pros/cons of the use of these techniques will be discussed during the case study presentations.

3:30 - 4:00 PM **Break/Exhibits**

4:00 - 5:00 PM **Clinical Problems With Cold
Agglutinins**

GERALYN M. MENY, M.D.

Transfusion service technologists play a key role in the detection and management of individuals with cold agglutinins. This discussion will focus on three situations involving cold agglutinins: patients undergoing cardiac surgery, blood donors and as a critical value.

5:15 - 6:15 PM **Reception**

EXHIBITORS

BBANYS thanks the following corporations and organizations for their participation in the 2008 Annual Meeting:

American Red Cross Blood
Services
BioTest
Community Blood Services
Haemonetics
Immucor, Inc.
KorChek Technologies
Laboratory Alliance of Central
New York
Miller-Keystone Blood Center

New York Blood Center
Ortho-Clinical Diagnostics
Roche Diagnostics Corporation
Rees Scientific Corporation
Separation Technology, Inc.
Terumo Transfusion Group
UnitedPharma®
Validation Partners
Wescott Laboratory Solutions
Wyndgate Technologies, Inc.

ACKNOWLEDGMENTS

BBANYS expresses its appreciation to the following corporations and organizations for helping to defray meeting expenses:

American Red Cross Blood Services
Chiron
New York Blood Center
Ortho-Clinical Diagnostics
Roche Diagnostics Corporation

BBANYS ANNUAL MEETING REGISTRATION FORM

June 5 - 6, 2008

Name and Credentials

() -
Phone Number

Mailing Address

City/State

Zip code

Institutional Affiliation

E-mail

Thursday, June 5, 2008

Scientific Program, AM

Technical Program, AM

Scientific Program, PM

Serologic Program, PM

Evening Reception (5:15 – 6:15)

I will attend

I will not attend

Friday, June 6, 2008

Scientific Program, AM

Nursing Program, AM

A listing of registered participants will be provided to our exhibitors. If you wish to have your information excluded from this listing, please indicate your preference by checking the box below.

Do not provide my information in the participant listing to exhibitors.

Fee schedule	Member	Non-member	On-site	Student
Entire meeting	\$180	\$220	\$220/\$240	\$90
Thursday, full day	\$110	\$130	\$130/\$150	\$55
Thursday, half day	\$ 65	\$ 75	\$ 85	\$35
Friday	\$ 75	\$ 75	\$ 85	\$40

Nonmembers who wish to join BBANYS may register at the member rate by enclosing a completed membership application with this form.

LUNCH

For both Thursday and Friday, lunch is included with each registration.

Thursday:
Buffet lunch

Friday:
*Boxed Lunch - Deli Sandwich Served with
Fruit, Cookies, Chips & Bottled Water*

TOTAL ENCLOSED \$ _____
(Advance Registration by May 16, 2008)

Make checks payable to **BBANYS, INC**
We are able to accept - **Visa, MasterCard and American Express**

Please check card type: ___ Visa ___ MC ___ AMEX

Card Number: _____

Expiration Date: _____ CVC number _____
(3 digit code on back for Visa and MC)

Signature: _____
(Your signature gives authorization to charge your credit card.)

Name and billing address of credit holder -

Print name on
credit card: _____

Street: _____

City: _____ State: ___ Zip: _____

Send form and Kevin Pelletier, MT(ASCP)
payment to: Blood Banks Association of New York State, Inc.
P.O. Box 38002
Albany, NY 12203-8002

Phone: (518) 356-0527 Fax: (518) 356-5612
E-Mail: MEETING08@BBANYS.org

Friday, June 6, 2008

7:30 - 8:30 AM

Registration and Coffee

7:30 - 8:30 AM

Exhibits

8:30 - 1:00 PM

Scientific Program

8:30 - 9:30 AM

**The Transfusion Committee's Role in
Blood Management**

JONATHAN WATERS, M.D.

A discussion on how to build a blood management program and how the transfusion committee can interact to make that happen.

9:30 - 10:30 AM

Bloodless Medicine

ARYEH SHANDER, M.D.

A discussion regarding innovations in the area of bloodless surgery.

10:30 - 11:00 AM

Break/Exhibits

11:00 - 12:00 Noon

**The Assessment and Management of
Platelet Refractoriness**

JAY HERMAN, M.D.

Guidance to Transfusion Services on methods to identify potential cases of refractoriness, proper assessment and testing to guide appropriated changes in dosing, frequency or need for matched products

12:00 - 1:00 PM

**Running an Effective Transfusion
Committee**

JOHN BURCH, M.D.

Suggestions on how the hospital transfusion committee can be more effective in improving transfusion practice.

8:30 - 1:00 PM **Nursing Program**
Providing Safe Transfusion Care

8:30 - 9:30 AM **Overview of Blood Components**
THOMAS LIGHTFOOT, M.D.

A basic overview of blood component preparation, storage and clinical indications. Also, practical issues involved in the administration of blood components (patient issues, infusion equipment, etc.) will be discussed.

9:30 - 10:15 AM **“FACE OFF” Safe Blood**
Administration and the National
Patient Safety Goals:
GOOOOAL!!! Safe Patient Care
TONI SMITH, EDD, RN, FNAP, CNA-BC
JOANN POPOVICH, M.S., RN, CNA-BC

Integration of Joint Commission National Patient Safety Goals into Safe Blood Administration Practices – Speakers will address a process for competency based education for blood administration and quality monitoring at the unit level.

10:15 - 10:45 AM **Break/Exhibits**

10:45 - 11:30 AM **Pediatric/Neonatal Transfusion**
PATRICIA LAMARCHE, RN, MSN, CPNP

The unique needs of infants and children requiring blood transfusions will be reviewed. Acute and chronic indications for blood products will be discussed. A neonatal and a pediatric scenario will be presented.

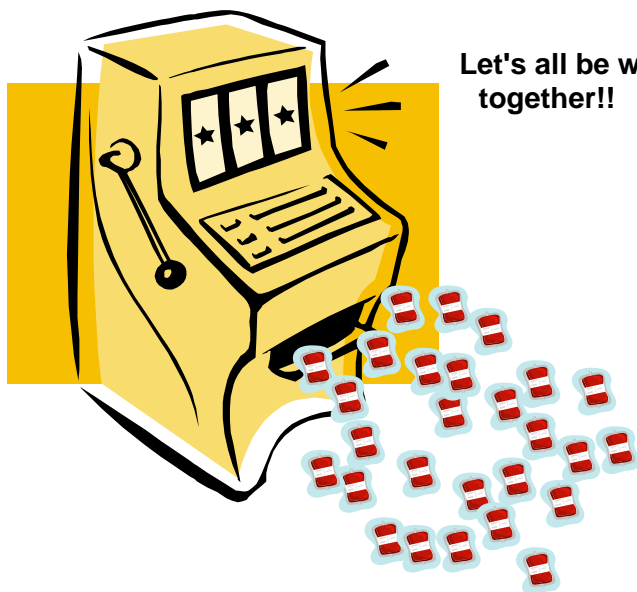
11:30 - 12:15 PM **Transfusion Reactions**
ROBERTSON DAVENPORT, M.D.

This session will focus on the recognition and management of transfusion reactions from the nursing perspective.

12:15 - 1:00 PM

Indications for Components, Including Those for Special Needs Patients TBD

A review of the indications for transfusion of red blood cells, platelets, and plasma. Explanation of the needs for specially processed components, such as irradiated, CMV-safe, Hgb S-negative, and HLA-matched components.



**Let's all be winners
together!!**

FACULTY

Neil Blumberg, M.D.

Director of Transfusion Medicine
Unit and Blood Bank
Director of Clinical Laboratories
Univ. of Rochester Medical Center
Rochester, NY

John W. Burch, M.D.

Chief Medical Officer
American Red Cross
Blood Services
Northeast Division
West Henrietta, NY

Joan Burke, LFT, CTBS

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Musculoskeletal Transplant Foundation
Syracuse, NY

Laura Cooling, M.D., M.S.

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Associate Medical Director,
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Robertson D. Davenport, M.D.

Associate Professor, Pathology
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Executive Medical Director
American National Red Cross
Biomedical Services
Washington, DC

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NYS Department of Health
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Jay Herman, M.D.

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Thomas Jefferson University
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Patricia LaMarche, RN, MSN, CPNP

Senior Clinical Nurse Specialist
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Marion E. Reid, Ph.D.

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New York Blood Center

Terry Scofield, B.S., MT(ASCP)

Senior Associate
IRL Operational Support
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Aryeh Shander, M.D.

Professor
Mt. Sinai School of Medicine
Chief of Dept. of Anesthesiology,
Critical Care and Hyperbaric Med.
Englewood Hospital and Med. Center
Englewood, NJ

Toni C. Smith, EdD, RN, FNAP

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Univ. of Rochester Medical Center
Strong Memorial Hospital
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Sunitha Vege, M.S.

Supervisor
Molecular Blood Group and
Platelet Testing Laboratory
American Red Cross Blood Services
Penn-Jersey Region
Philadelphia, PA

Jonathan Waters, M.D.

Chief of Anesthesia Services
University of Pittsburgh Medical
Center Medical Director
University of Pittsburgh Health System
Perioperative Blood Management
Program
Pittsburgh, PA

Barbee Whitaker, Ph.D.

Director, Data and Special Programs
American Association of Blood Banks
Bethesda, MD

Judith Woll, M.D.

Retired CEO
Community Blood Center/
Community Tissue Services
Dayton, OH



Turning Stone Resort & Casino is your destination for 24/7 excitement -- whether you are here for a day visit or an overnight stay. Two of our five hotels are AAA four Diamond-rated and around the resort, a world of activity awaits you. The Casino has almost daily gaming tournaments from Poker to Blackjack to Multi-Games. There are 21 restaurants with fine dining creations from renowned chefs. You can relax and rejuvenate at Skana, our world-class spa. The biggest stars and celebrities perform at our intimate 800-seat Showroom and our 5,000-seat Event Center. Or you can join the exclusive Lava Club, our two-story Las Vegas style dance club.

You'll love the high-energy atmosphere of Turning Stone's expansive full-service casino. This action-packed playground offers round-the-clock gaming excitement at both classic games of chance and today's most popular specialty games. Try your luck at over 80 table games and 2,400 Instant Multi-Games machines. Match wits with friendly competitors at a hot game of poker in our spacious Poker Room. Play Bingo at one of the top 10 best high-stakes Bingo Halls in the USA. No matter what your game, you'll find it at this internationally renowned casino.

You can play any of our three championship golf courses, all ranked in the top 75 of Golfweek's "Best Resort Courses" and home to an annual PGA TOUR event. There are also two executive nine-hole courses as well. We also offer an indoor Golf Dome with professional instruction, indoor leagues and contests. A state-of-the-art Tennis & Racquetball Club will be opening this spring as well. This new complex will round out Turning Stone's overall sport offerings.

Skana, the world-class spa at Turning Stone, blends innovative treatments and modern amenities with time honored American Indian healing principles. At Skana, the benefits of using natural therapeutic ingredients are recognized; treatments are based upon principles of peace, balance and harmony, which embrace the Oneida's tranquil way of life and their serene spirit.

For more information on all Turning Stone amenities, visit
www.turningstone.com

TURNING STONE RESORT
5218 Patrick Road
Verona, NY 13478
800-771-7711

**The Turning Stone Resort & Casino
Hotel Reservation Information**

**Blood Banks Association of New York State
June 5 – 6, 2008**

In order to receive the special conference rate, please place your reservation directly with Turning Stone by calling the Accommodations Department at 1-800-771-7711. **A block of rooms will be held until May 5, 2008 or until room allotment is full, whichever occurs first.** After this date, all remaining rooms will be released and accommodations will be accepted on an availability basis only. **To ensure receiving the group rate, please identify yourself as being with the Blood Banks Association of NYS Meeting.**

GROUP RATES: Tower- Run of House

___ Single Occupancy - \$119.00

___ Double Occupancy - \$119.00

DEPOSIT/GUARANTEE:

All individual reservations require a one night's room deposit or valid credit card to guarantee the reservation. Major credit cards or advance deposits equal to the first night's rate are accepted.

The Oneida Indian Nation currently levies a 5% sales tax and an additional 3% guest room occupancy tax at Turning Stone Resort & Casino. Exempt status is offered to those organizations that regularly are granted exemption by the State or Federal governments after furnishing appropriate documentation.

Guest accommodations will be available after 3:00 PM on the day of arrival and are reserved until 11:00 AM on the day of departure. Early arrivals and late departures may be accommodated depending upon room availability.

CANCELLATION POLICY:

Individual room reservations may be cancelled 48 hours prior to arrival with no cancellation penalty. Cancellations within the 48 hour period will cause forfeiture of the deposit if the room cannot be resold.

DIRECTIONS TO THE TURNING STONE RESORT AND CASINO

From New York City, NY - [Driving Directions](#)

Take I-87 North (NYS Thruway) to I-90 West (NYS Thruway)

At Exit 24, I-87 becomes I-90. Make sure you stay on the Thruway(Toll Road) and do not exit in the Albany area. Stay on I-90 going west.

Take I-90 West to Exit 33 (Verona); through the tollbooth travel straight to the stoplight. Take a left onto Route 365 and the next left into the resort.

From Syracuse Hancock International Airport:

- [Driving Directions](#)

Take I-90 (NYS Thruway) East to Exit 33 (Verona); through the tollbooth, travel straight to the stoplight. Take a left onto Route 365 and the next left into the resort.

From Albany, NY and points East:

- [Driving Directions](#)

Take I-90 (NYS Thruway) West to Exit 33 (Verona); through the tollbooth, travel straight to the stoplight. Take a left onto Route 365 and the next left into the resort.

From Binghamton, NY and points South:

- [Driving Directions](#)

Take I-81 North to Exit 16A; Take I-481 North to Exit 6; Take I-90 (NYS Thruway) East to Exit 33 (Verona); through the tollbooth, travel straight to the stoplight. Take left onto Route 365 and the next left into the resort.

From Buffalo, NY and points West:

- [Driving Directions](#)

Take I-90 (NYS Thruway) East to Exit 33 (Verona); through the tollbooth, travel straight to the stoplight. Take a left onto Route 365 and the next left into the resort.

From Watertown, NY and points North:

- [Driving Directions](#)

Take Route I-81 South; Take I-481 South; Take I-90 (NYS Thruway) East to Exit 33 (Verona); through the tollbooth, travel straight to the stoplight. Take a left onto Route 365 and the next left into the resort.

