

**North Carolina
Association
of
Blood Bankers, Inc.**



42nd Annual Meeting
September 22-23, 2014
The Carolina Inn
Chapel Hill, North Carolina

CHAPEL HILL

Sunday, September 21, 2014

6:30 pm – 7:30 pm Registration

Location
Gallery

Monday, September 22, 2014

7:30 – 8:30 am Registration and Continental Breakfast Gallery

Moderator: **Caroline Immel, MT(ASCP)**

8:30 – 9:15 am **Keynote Presentation:** Hill Grand Ballroom
“The Future of Transfusion Medicine”
Richard J. Benjamin, MD, PhD, FRCPath

9:15 – 10:00 am *“Clinical Laboratory Workforce Issues:
 How to Retain Experts”* Hill Grand Ballroom
Tara C. Moon, PhD, MLS(ASCP)CM

10:00 – 10:45 am Break and Exhibits Open Chancellor’s Ballroom

Moderator: **Kelly Shirley, MAEd, MLS(ASCP)CM SBBCM**

10:45 – 11:30 am *“Platelets Across America”* Hill Grand Ballroom
Al Whitney, Founder of Platelets Across America

11:30 – 12:00 noon *“Monitoring and Managing Bleeding with
 Unmonitorable and Nonreversible Anticoagulants”* Hill Grand Ballroom
Anne M. Winkler, MD, MSc

12:00 – 1:00 pm Lunch Old Well Room
 Exhibits Open Chancellor’s Ballroom

Moderator: **Malú Anderson, MT(ASCP) SBB**

1:00 – 1:45 pm *“The Evolution in the Treatment of
 Isoimmunization in Pregnancy”* Hill Grand Ballroom
John Allbert, MD

1:45 – 2:30 pm *“Transfusion Related Necrotizing
 Enterocolitis in Preterm Infants”* Hill Grand Ballroom
Ravi Mangal Patel, MD, MSc, FAAP

2:30 – 3:15 pm Break and Exhibits Open Chancellor’s Ballroom

Moderator: **Lindsay Suber, MLS(ASCP)CM**

3:15 – 4:00 pm *“Red Cell Alloimmunization in
 High Risk Pregnancies”* Hill Grand Ballroom
William Goodnight, MD, MSCR

SCHEDULE OF EVENTS

4:00 – 4:45 pm *“Hemolytic Disease of the Fetus and Newborn, Cases from the Blood Bank Perspective”* Hill Grand Ballroom
Yara A. Park, MD

4:45 – 5:15 pm Neonates / HDFN Roundtable Hill Grand Ballroom

5:15 – 6:30 pm Wine and Cheese Reception with Exhibitors Chancellor’s Ballroom

Tuesday, September 23, 2014

7:30 – 8:15 am Registration Gallery
Breakfast Chancellor’s Ballroom

Moderator: **Caroline Immel, MT(ASCP)**

8:15 – 8:30 am Presentation of the Hill Grand Ballroom
Elizabeth Moore Gabriel Scholarship

8:30 – 9:45 am **Petteway-Shepherd Award Presentation** Hill Grand Ballroom
“Immunohematology in the Age of Genomics”
Christine Lomas-Francis, MSc, FIBMS

9:45 – 10:30 am Break and Exhibits Chancellor’s Ballroom

Moderator: **Caroline Immel, MT(ASCP)**

10:30 – 11:15 am *“Development of a Massive Hill Grand Ballroom
Transfusion Protocol”*
Mary Lee Campbell, MT(ASCP)SBB

11:15 – 12:00 noon *“Blood and Bombs: Blood use after the Hill Grand Ballroom
Boston Marathon April 2013”*
Karen Quillen, MD, MPH

12:00 – 12:30 pm NCABB Membership Meeting - Hill Grand Ballroom
Frances Widmann Service Award Presentation

12:30 – 1:15 pm Lunch Old Well Room

Moderator: **Tara C. Moon, PhD, MLS(ASCP)CM**

1:15 – 2:00 *“The Autologous Control vs. the DAT Hill Grand Ballroom
Similarities, Differences, and Clinical Indications”*
Tiffany Walters, MT(ASCP)SBB

2:00 – 2:45 pm *“It’s in the Details – Unexpected Problems Hill Grand Ballroom
with Blood Bank Testing”*
Rebecca Bullock, MT(ASCP)SBB

Meeting Adjournment

3:00 pm NCABB Board Meeting

FACULTY

Petteway-Shepherd Award Speaker

Christine Lomas-Francis, MSc, FIBMS

Technical Director, Immunohematology and Genomics
New York Blood Center

Speakers

John Allbert, MD

Presbyterian Hospital

Richard J. Benjamin, MD, PhD, FRCPath

Chief Medical Officer, American Red Cross

Rebecca Bullock, MT(ASCP)SBB

Technical Director, Quotient

Mary Lee Campbell, MT(ASCP)SBB

Laboratory Manager, Transfusion Service
Duke University Hospital

William Goodnight, MD, MSCR

Clinical Associate Professor, Maternal Fetal Medicine
UNC Chapel Hill School of Medicine

Tara C. Moon, PhD, MLS(ASCP)^{CM}

Assistant Professor, Division of Clinical Laboratory Science
School of Medicine, University of North Carolina at Chapel Hill

Yara A. Park, MD

Medical Director, Transfusion Medicine Services
University of North Carolina Hospitals

Ravi Mangal Patel, MD, MSc, FAAP

Assistant Professor of Pediatrics
Emory University and Children's Healthcare of Atlanta

Karen Quillen, MD, MPH

Blood Bank Medical Director
Boston Medical Center

Tiffany Walters, MT(ASCP)SBB^{CM}

Immunohematology Reference Lab Director,
American Red Cross Blood Services, Carolinas and South Carolina
Regions

Al Whitney

Founder and CEO
Platelets Across America
plateletsusa@kellnet.com

Anne M. Winkler, MD, MSc

Assistant Professor, Emory Department of Pathology and Laboratory
Medicine
Medical Director, Grady Health System Transfusion Service
Assistant Medical Director, Emory Special Coagulation Lab

FRANCES K. WIDMANN, MD

In the fall of 2013, Dr. Frances Widmann died at age 78. Dr. Widmann was an active NCABB and AABB member, serving on many committees and on the Board of Directors. She was the recipient of NCABB's Petteway-Shepherd Award in 1990 and served as NCABB president in 1995. The AABB also presented her its John Elliott Memorial Award in 1984 and the Distinguished Service award in 1993.

Dr. Widmann received her medical degree from Western Reserve in Cleveland and completed her residency at the University of North Carolina Chapel Hill and remained at UNC-Chapel Hill as a faculty member until 1971. She also served as medical director of the blood bank at North Carolina Memorial Hospital (Chapel Hill, NC) and the medical technology program at Duke University (Durham, NC). She directed the blood bank at the Durham Veteran's Administration Hospital and also taught in the Duke Department of Pathology. She was also assistant chief of the laboratory service at the Durham VA, 1972-1998.

Dr. Widmann was well respected for her editorial skills and served as Editor-in-Chief of the 8th and 9th editions of the AABB Technical Manual. She also served as Chair of the AABB's Standards Committee. She published books in immunology and serology, pathobiology and the interpretation of laboratory tests.

She will forever be remembered for her scholarship, her service and her passion for Transfusion Medicine. Since 1994, NCABB has honored her each year with the presentation of the Frances K. Widmann Service Award and will continue this tradition as a tribute to her legacy and in appreciation of those who follow in her footsteps of service and work on behalf of NCABB.



Frances K. Widmann, Allene McNeil, Rebecca High-Shipp and Eugenia Petteway

Petteway-Shepherd Award Recipients

- 2013 Nicholas Bandarenko, MD
- 2012 Joanne Kurtzberg, MD
- 2011 Marilyn Telan, MD
- 2010 Mark Brecher, MD
- 2009 Steven Bredehoeft, MD(MPH)
- 2008 Marion E. Reid PhD, FIBMS
- 2007 Delores Mallory MT(ASCP)SBB
- 2006 James AuBuchon, MD
- 2005 Ed Snyder, MD
- 2004 W. John Judd, FIBMS, MIBiol
- 2003 Harold Meryman, MD
- 2002 George Garratty, PhD, FRC Path, FIBMS
- 2001 Jerry Squires, MD PhD
- 2000 Kathleen Sazama, MD, JD
- 1999 Marcus Simpson, MD
- 1998 Rebecca Haley, MD
- 1997 James Laningham, MD
- 1996 Robert Langdell, MD
- 1995 Francis Jones, MD
- 1994 Kenneth Brinkhous, MD
- 1993 Ronald Strauss, MD
- 1992 Wendell Rosse, MD
- 1991 Peter Issitt, PhD
- 1990 Frances Widmann, MD
- 1989 Patrick Mollison, MD, CBE, FRCP, FRCOG, FRS

Frances Widmann Service Award Recipients

- 2013 Rita Joseph, BB(ASCP)SBB, CQA(ASQ)**
Wake Forest University Baptist Medical Center
- 2012 Elaine Frye Jones, BSMT(ASCP)**
Laboratory Corporation of America
- 2011 Elizabeth “Rennie” Habel, MT (ASCP), SBB**
Margaret Pardee Hospital
Jennifer Reed, MT (ASCP)
Spectrum Laboratory Network - Moses Cone Memorial Hospital
- 2010 Linda Braddy**
Spectrum Laboratory Network - Moses Cone Memorial Hospital
- 2009 Nancy DiAddezzio**
Duke Medical Center, Durham, NC
- 2008 Mary Lee Campbell**
Duke Medical Center, Durham, NC
- 2007 Cheryl Bowman**
Forsyth Medical Center Winston-Salem, NC
- 2006 Nicholas Bandarenko**
University of North Carolina Hospitals
- 2005 Rebecca High-Shipp**
Durham Regional Hospital, Durham, NC
Janet Celko
American Red Cross, Durham, NC
- 2004 Rebecca Bullock**
American Red Cross, Durham, NC
- 2003 Allene McNeil**
Rowan Regional Medical Center, Salisbury, NC
- 2002 Margaret McMinn**
Spectrum Laboratory Network, Greensboro, NC
- 2001 Martha Rae Combs**
Duke Medical Center, Durham, NC
- 2000 Melinda Adams**
Wesley Long Hospital, Greensboro, NC
- 1999 Elaine Baker**
American Red Cross, Charlotte, NC
- 1998 Nancy Franklin**
Moses Cone Hospital, Greensboro, NC
- 1997 Marbry Hopkins**
North Carolina Baptist Hospital, Winston-Salem, NC
- 1996 Elizabeth “Kizzy” Moore**
American Red Cross, Charlotte NC
- 1995 John Strickland**
Cape Fear Valley Medical Center, Fayetteville, NC
Judy Robinson
Carolina Region American Red Cross

NCABBAWARDRECIPIENTS

**Elizabeth “Kizzy” Moore Gabriel
Memorial Scholarship
Award Recipients**

- 2013** **Lindsey Whittington**
Durham VA Medical Center
- 2012** **Andrew Barnes**
University of North Carolina Hospitals
- Courtney Robinson**
Vidant Medical Center, Greenville, NC
- 2011** **Michele White**
Chatham Hospital
- Julie Ivey**
Duke University Medical Center
- 2010** **Jenna Bailey, MLS(ASCP)**
Duke University Hospital
- Janelle Romero, MLS(ASCP)**
Spectrum Laboratory Network - Moses Cone Memorial Hospital
- 2009** **Austin Dyches, MT (ASCP)**
Duke University Hospital
- Megan C. Trull, MT (ASCP)**
Duke University Hospital
- 2008** **Misty Banks, MLT (ASP)**
Blue Ridge Regional Hospital
- Elizabeth Howard, MLT (ASCP)**
Moses Cone Memorial Hospital
- 2007** **Sherry Burroughs**
Wake Medical Center
- 2006** **Ashley Saltsgaver, MT (ASCP)**
Duke University Hospital
- Mona Gorter, MT (AMT)**
Chatham Hospital
- 2005** **Cinthia Newberry-Dillon, MLT (ASCP)**
Chatham Hospital
- Nicole Mohrmann, MT (ASCP) NCA**
Margaret R. Pardee Hospital

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Special thanks to our Exhibitors and Sponsors for all of their support.

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Linda Braddy, MT(ASCP)SBB

Exhibits

Christina Pipgras, MLS(ASCP)CM

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Peter Goswich, Viewpoint Video Services

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