

3rd Annual

Transfusion Medicine Conference

February 18-19, 2010



childrens
MEDICAL CENTER



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The One for Children™

3rd Annual Transfusion Medicine Conference

LOCATION

UT Southwestern Medical Center
Simmons Biomedical Research Building
Excellence in Education Foundation Auditorium, 2nd Floor
6000 Harry Hines Boulevard
Dallas, Texas 75235

This conference is designed to provide current educational material for both pediatric and non-pediatric transfusion medicine physicians, managers, supervisors and technologists.

ABOUT CHILDREN'S MEDICAL CENTER AND THE TRANSFUSION AND TISSUE SERVICE

Children's Medical Center is private, not-for-profit, and is one of the largest pediatric healthcare providers in the nation. As the only academic healthcare facility in North Texas dedicated exclusively to the comprehensive care of children from birth to age 18, Children's provides patient care ranging from simple eye exams to specialized treatment in areas such as heart disease, hematology-oncology and cystic fibrosis. In addition, Children's is a major pediatric kidney, liver, intestine, heart and bone marrow transplant center. As the primary pediatric teaching facility for The University of Texas Southwestern Medical Center at Dallas, the medical staff at Children's conducts research that is instrumental in developing treatments, therapies, and greater understanding of pediatric diseases.

The Children's system has more than 50 subspecialty programs and was the first designated Level I trauma center for pediatrics in Texas. To better serve the region's growing pediatric population, Children's Medical Center at Legacy opened in Plano, August 2008.

Children's has earned a stellar reputation as one of the finest pediatric facilities in the United States. Children's is accredited by the Joint Commission, and is a Magnet-designated facility, the highest national recognition granted to a hospital or medical center for nursing excellence. In addition, both *U.S. News & World Report* and *Child* magazine have named Children's as one of the nation's top pediatric providers. Children's Laboratory is accredited by the College of American Pathologists and was awarded the 2009 National Medical Laboratory of the Year award by *Medical Laboratory Observer* magazine.

DAY 1 - Thursday, February 18, 2010

7 to 8 a.m.

Registration

Breakfast sponsored by Sysmex

8 to 8:15 a.m.

Welcome

8:15 to 9:30 a.m.

KEYNOTE SPEAKER:

Kristine J. Guleserian, M.D.

**ABO Incompatible Heart Transplantation
in Infants**

Assistant Professor, Division of Pediatric

Cardiothoracic Surgery

Surgical Director, Pediatric Cardiac

Transplantation

UT Southwestern Medical Center and

Children's Medical Center Dallas

9:30 to 10 a.m.

Vendor Break

10 to 11: a.m.

Generational Management

Wade Redman MBA, MT(ASCP), DLM

Assistant Professor, Department of Laboratory
Sciences and Primary Care

Clinical Laboratory Science Program

Molecular Pathology Program

Texas Tech University Medical Center

Lubbock

11 a.m. to 12 p.m.

**Why, What, and How: Adding a Tissue
Service to the Transfusion Service**

Darlene Radeke-Granado, MT(ASCP)

Tissue Coordinator

Parkland Health and Hospital System

Lesley Lee, MT(ASCP), SBB

Transfusion and Tissue Service

Children's Medical Center Dallas

Mary Josephine P. Jimenez, MT (ASCP)

Lab/OR Liaison

Tissue Bank/Lab OR Services

Texas Health Presbyterian Hospital of Dallas

12 to 1:30 pm

Lunch Sponsored by Immucor

1:30 to 2:30 p.m.

**Laboratory Tools to Manage Anemia Before
Going to Surgery**

Barbara J Connell MS, MT(ASCP), SH

Senior Manager, Scientific Marketing

Sysmex America, Inc.

2:30 to 3:00 p.m.

Vendor Break

3 to 4:15 p.m.

Current Apheresis Therapies

Ramakrishna L. Reddy, M.D.

Medical Director

American Red Cross

Midwest Region Blood Services

Omaha, NE

4:15 to 5:30 p.m.

**Testing Vs. Validation: What Are The
Differences?**

Janelle Joseph, M.T. (ASCP)

R.F. Nozick and Associates

7 to 8 a.m.

Registration

Breakfast sponsored by Biotest

8 to 8:15 a.m.

Welcome

8:15 to 9:30 a.m.

KEYNOTE SPEAKER:

Robert Simonson, DO

Trauma and Blood Usage: Stories from the Front Line

Medical Director Trauma Services
CareFlite

Medical Director Trauma Services
Methodist Medical Center, Dallas

9:30 to 10 a.m.

Vendor Break

10 to 11: a.m.

Applying LEAN Principles to Transfusion Services

Susan F. South, M.A.O.M., MT(ASCP) SBB
Senior Consultant, ValuMetrix Services
Ortho Clinical Diagnostics
Lean 6 Sigma Black Belt

11 a.m. to 12 p.m.

Leveraging LEAN Six Sigma in Healthcare Sponsored by GE Healthcare

Eleanor Huff RN, MSN

Senior Director

Office of The Patient and Family Experience
Children's Medical Center Dallas

12 to 1:30 pm

Lunch Sponsored by Ortho Clinical Diagnostics

1:30 to 2:45 p.m.

Rethinking Transfusion Triggers

Lesley A. Kresie, MD, D(ABHI)

Medical Director of Laboratory Services

Carter BloodCare of Bedford

2:45 to 3:45 p.m.

Ask the Experts

Juliane Breh MT(ASCP)

Transfusion Services Manager

Laboratory Alliance of Central New York

Scott Hampton, MT(ASCP)

Manager Transfusion Services

Parkland Health and Hospital Services, Dallas

Lesley A. Kresie, MD, D(ABHI)

Medical Director of Laboratory Services

Carter BloodCare of Bedford

Daniel K. Noland, M.D.

Clinical Pathologist

UT Southwestern Medical Center and Children's
Medical Center Dallas

Robin Nozick

CTO and Founder

R.F. Nozick and Associates

REGISTRATION FORM

**Transfusion Medicine Conference
February 18-19, 2010
RPI002F**

Name (include credentials)

Facility

Address

City

State

Zip

Work phone

Email address

Registration	Price
Two-day Conference	\$75.00
Student	\$25.00
Late Registration at the door	\$100.00

Space is limited, so register early. Payment by check is required. Please submit payment along with a completed registration form by February 1, 2010, to:

**Office of Continuing Education
Program Registration
5323 Harry Hines Blvd.
Dallas, TX 75390-9059
Questions call: 214-648-3138**

After Feb 1st please pay on site with cash or check.

**Make checks payable to:
Continuing Medical Education/UT Southwestern**

The Transfusion and Tissue Service at Children's is staffed with 10 certified medical technologists and seven highly skilled lab support specialists. The leadership team is comprised of certified specialists in blood banking as managers, quality assurance specialists, supervisors and senior technologists. In addition, Children's has a full time RN who serves as the Haemovigilance Specialist.

The Transfusion and Tissue Service at Children's provides blood and blood components for a wide variety of pediatric services, including an active solid organ transplant program, world renowned hematology/oncology program and one of the largest sickle-cell disease centers in the United States.

Children's transfuses more than 15,000 components annually, most requiring complex manipulation. The department extended its premier services with the opening of a lab at the new Children's at Legacy campus in August 2008, and a Human Tissue service in Dallas in 2009.

The department is equipped with state-of-the-art blood bank instruments, including three interfaced ProVues, an X-Ray Blood Irradiator, Trucise Total Systems and IMS Ready Tracker Tissue. The department performs problem workups, patient and donor phenotyping, elution studies and antibody titers.

HOTEL INFORMATION

Ask for the UT Southwestern medical rate

Renaissance Dallas Hotel
2222 Stemmons Freeway
Dallas, TX 75207
214-631-2222

Marriott Suites Market Center
2493 N. Stemmons Freeway
Dallas, TX 75207
214-905-0050

Holiday Inn Dallas Market Center
4500 Harry Hines Blvd.
Dallas, TX 75219
214-219-3333

Special thanks to the following
for their continued support:

**Applied Critical Care Sciences,
Inc., BC Solutions, LLC, Biotest,
Cardinal Health, CaridianBCT,
Carter BloodCare, GE
Healthcare, Helmar, Immucor,
IMS Instrument Ready, Ortho
Clinical Diagnostics, Quotient
Biodiagnostics, R.F. Nozick and
Associates, Sysmex, Terumo
Medical Corporation, Texas Tech
School of Allied Health**

CRITERIA FOR LEVELS

Children's Medical Center is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E.® Program

BASIC: Entry level: no prior knowledge of subject necessary.

INTERMEDIATE: Refresher course; some basic knowledge required; for the experienced staff technologist with some years experience.

ADVANCED: Highly technical; for those with current skills/knowledge and extensive experience in a specialty area.

Conference Education Credits: 10 PACE



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Dallas, Texas 75235