



ASCLS-WI
c/o Classic Events, Inc.
5395 North Shore Drive
Eau Claire, WI 54703

The Point Is...



2010

ASCLS-WI
State Convention

April 7-8, 2010

Ramada Inn
Stevens Point, WI

The Point Is...



2010

ASCLS-WI
together with the
American Medical Technology
and the
American Association of Bioanalysts
Presents

The Point is...2010!

April 7- 8, 2010



Greetings Laboratory Professionals,

The Point is 2010! The ASCLS-WI State Convention is April 7-8, 2010 at the Ramada in Stevens Point, WI. Student Bowl is on Tuesday night, so join us in cheering for your favorite teams. The Point is the place to continue your professional development, network with friends and colleagues, and of course, attend some very interesting and exciting educational seminars. See you there!

Sue Becker and Jenny Viste

2010 ASCLS-WI State Convention Co-chairs

General Information

Advance Registration

Meeting attendees are strongly encouraged to pre-register by March 26th, 2010 to receive the discounted registration rate. Please see pages 11 & 12 for the registration form and instructions.

On Site Registration

The registration desk is located in the Grand Ballroom foyer of the Ramada in Stevens Point, WI.

Registration Desk Hours

Wednesday, April 7th	7:00 am to 3:30 pm
Thursday, April 8th	7:00 am to 3:30 pm

Special Registration Information

Non-members: **SAVE MONEY** by joining the American Society for Clinical Laboratory Science. If you join prior to the meeting, you will receive 14 months of membership for the price of 12 months AND you can take advantage of discounted registration rates, effectively making your ASCLS membership FREE!

Download and print a Membership Application Form from the ASCLS web site:

www.ascls.org/membership/app.pdf

Send completed membership form and **check payable to ASCLS** along with your 2010 ASCLS-WI meeting registration form and choose the member rate for the meeting.

Badges

Registration identification badges must be worn for admission to all sessions, meetings, workshops and social functions.

Exhibit Hours

Wednesday, April 7th	11:30 am to 3:00 pm
Thursday, April 8th	10:30 am to 1:15 pm

Daily Prize Drawings!

Your registration packet will have a prize drawing card for each day of the convention. Visit the exhibitors and place your card in the drawing box Wednesday and Thursday for an opportunity to win!

Continuing Education Credit

ASCLS-WI is an approved provider of continuing education by the P.A.C.E.® program, which is accepted by the National Credentialing Agency (NCA), ASCP, and all states. The ASCLS-WI annual meeting offers a wide range of educational opportunities to meet your continuing education requirements. Over 38 hours of P.A.C.E.® approved, quality programming will be offered. P.A.C.E.® Certificate of Attendance will be validated on line and a P.A.C.E.® desk will be staffed to assist with the on line process and answer any questions you may have on the ASCLS sponsored P.A.C.E.® program.

Morning Refreshments:

Beverages will be available in the registration area on both mornings of the event. If you are an overnight guest of the hotel, there is a continental breakfast provided for you.



Special Events

Tuesday, April 6, 2010

Student Bowl 6:00 pm

Our future professionals will be competing in the ASCLS-WI Student Bowl Competition on **Tuesday, April 6, 2010**. Teams are slated to determine the State champions in both the CLS and CLT category. The event begins at 6:00 pm at the Ramada in Stevens Point, WI. We look forward to seeing you there!

Wednesday, April 7, 2010

Scholarship Fund Silent Auction

Once again this year we will have exciting items awaiting your bid in the Exhibit Hall. This is an important opportunity to invest in our students and profession. The profits from the auction will be used to fund numerous scholarships including:

- 1 Four-year Scholarship for a high school senior paying \$500 per semester for a total of 8 semesters
- 3 Clinical Year Scholarships for \$1,000 each
- 1 Post Grad Scholarship for \$1,000
- 2 CLT Scholarships for \$500

We welcome donations from groups or individuals; please bring your donations to the registration area. We look forward to your participation and don't forget to bid on your favorites!

11th Annual Poster Display

The 11th Annual Student Poster Display will be onsite during the entire convention! Enjoy this opportunity to view the new and interesting scientific information presented by our future laboratory professionals!

Student posters are prominently displayed throughout the convention. Judging will take place on Wednesday, April 7, 2010 from 4:30-6:00 pm. Winners will be announced at Lunch with the Exhibitors Thursday, April 8, 2010 at 12:00 pm.

Wednesday, April 7, 2010 (continued)

ASCLS-WI Awards 9:45 - 10:15 am

Keynote 10:15 - 11:30 am

Timothy Halkowski, PhD

Timothy Halkowski earned his PhD at the University of California-Santa Barbara, where he focused on the analysis of human communication.

He then was a N.I.M.H Postdoctoral fellow at the University of Kentucky Medical School, where he began to research patterns in Doctor - Patient Communication, via the detailed analysis of video and audio tapes of real primary care visits.

His research focuses on how patients discuss their symptom onsets with providers, how patients 'hint' about their worries and how doctors and patients discuss alcohol and tobacco use. Timothy also regularly serves as a consultant on N.I.H. grant review panels.



Don't miss this dynamic Keynote Presentation!

Student Meeting & Lunch 11:45 - 12:45

Join your fellow clinical lab science students for discussion on issues impacting you. We will also be conducting ASCLS-WI business, elections, and discussing the benefits of professional association membership.

\$2, ticket required.
Available through pre-registration ONLY.

Wednesday, April 7, 2010

Lunch with Exhibitors

11:30 – 12:45 pm

Stacked Dagwood Sandwich of Sliced Roast Beef and Baked Ham on Sourdough Bread with Cheddar and Swiss Cheese. Sandwich is served with lettuce, tomato, Kettle Chips and a pickle spear plus chef's Soup du Jour, coffee, tea, soda and milk.

\$12, ticket required.

Available through pre-registration ONLY.

Dessert Reception with Exhibitors

2:00 – 3:00 pm

Included in your registration is the traditional Dessert Reception with Exhibitors. This is a wonderful opportunity to visit with the vendors, thank them for their support while enjoying Chef's beautiful selection of desserts!

All meeting participants are invited to attend. Badges are required. **Please RSVP on the registration form.**

Thursday, April 8, 2010

Lunch with Exhibitors

12:00 – 1:15 pm

Herb Roasted Chicken Breast with Wild Rice Pilaf, Green Beans and Carrots; Iceberg and Romaine mix salad with selection of dressings, warm rolls & butter, White Chocolate Mousse for dessert, coffee, tea, milk and soda.

\$12, ticket required.

Available through pre-registration ONLY.

ASCLS-WI Business Meeting

Thursday, April 8, 2010
7:30–9:00 am

*All ASCLS members are invited to attend.
Please RSVP on the registration form.*

Thank You to the 2010 ASCLS-WI Annual Meeting Planning Committee

We appreciate the individuals who volunteered their time and effort to make this program possible.

Sue Becker and Jenny Viste, Co-Chairs

Susan Flaker-Johnson

Mary Kickbush

Debra Mech

Janice Miller

Sue Miller

Effiong Okon

Sue Raab

Mary Jo Tietge

Special Appreciation

ASCLS-WI gratefully acknowledges the following organizations for their generous support of speakers and/or financial contributions towards this event.

American Association of Bioanalysts

Aspirus Reference Lab

Aspirus Women's Health

Beckman Coulter, Inc.

Inova Diagnostics

Leeds Precision Instrument, Inc.

Marshfield Clinic

Mayo Medical Laboratories

Midwest Chapter AAB

Tosoh, Inc.

Total Water Treatment

University Of Wisconsin - Stevens Point

UW Health

Wisconsin Blood Center

Wisconsin State Lab of Hygiene

Without the contributions of the above organizations, we would not be able to offer this comprehensive, quality program.

Hotel Accommodations

Ramada Inn

1501 North Point Drive
Stevens Point, WI 54481
715-341-1340

www.ramadastevenspoint.com

Room Rates: \$78 single/double

Call by March 5, 2010, mention ASCLS-WI and receive the discounted rate while these rooms are available.

Directions:

From Appleton:

Take US-10 W toward Fremont/Stevens Point. Merge onto I-39 N/US-51 N. Take the US-51 EXIT 161, toward Stevens Point. Turn RIGHT onto North Point Drive. 1501 North Point Drive is on the LEFT.

From Madison:

Take US-12 E/US-18 E. Merge onto I-39 N/I-90 W via EXIT 267B on the LEFT toward I-94/Milwaukee/Wisconsin Dells. Take the WI-78 S/I-39 N exit, EXIT 108A-B, toward Merrimac/US-51 /Portage/Wausau. Take the US-51 EXIT 161, toward Stevens Point. Turn RIGHT onto North Point Drive. 1501 North Point Drive is on the LEFT.

From Milwaukee:

Take I-94 W. Merge onto US-45 N via EXIT 305B toward Fond du Lac. Take US-41 toward Fond du Lac. Take the US-45 N exit, EXIT 120, toward Fremont/Waupaca. Turn LEFT onto US-45 N/Algoma Blvd. Turn slight LEFT to take the US-10 W/US-45 N ramp toward Stevens Point/New London. Take the US-51-BR exit, EXIT 161, toward Stevens Point. Turn RIGHT onto North Point Drive. 1501 North Point Drive is on the LEFT.

Parking is complimentary at the Ramada.



Educational Program

NOTE: One hour of P.A.C.E.[®] credit equals 1 contact hour. (B)= Basic level; no prior knowledge necessary. (I)= Intermediate level; some prior knowledge necessary. (A)= Advanced level; extensive prior knowledge needed.

Wednesday, April 7, 2010

#1 Blood Bank: A Cold Case (B)

KATHERINE GAYTAN, MLS(ASCP) – Cold agglutinin disease is a form of autoimmune hemolytic anemia due to cold-reacting autoantibodies (also known as cold agglutinins) can be clinically significant or may only interfere with in vitro testing. Discussion of cold agglutinin disease along with exploring a case study where a patient presented with a cold autoantibody will be discussed.

#2 Personalized Medicine: From Discovery to Routine Clinical Practice (I)

CATHERINE A. MCCARTY, PhD, MPH - The Personalized Medicine Research Project is a population-based biobank with 20,000 subjects who provided a blood sample from which DNA, plasma and serum samples were stored, and access to medical records to define case status. Studies underway will be described, as well as challenges to moving from bench to bedside.

Sponsored by Marshfield Clinic

#3 The Cancer Prevention/Nutrition Connection (B)

MICHELLE SHULFER, MT(ASCP), CLS(NCA), MS, Ed

It is highly likely that you or someone you know has been affected by cancer. In this session you will learn about super foods that everyone should include in their daily diet, identify lifestyle changes that could reduce your risk for cancer, and begin to create a cancer reducing plan of action.

#4 Malaria Identification - It is Easier Than You Think (B)

SUSAN FLAKER JOHNSON, MT(ASCP), MEd - Malaria identification really is easier than you think. This session will enable participants to easily identify the different species of malaria by focusing in on a few key characteristics of the parasite as it appears within red blood cells.

- #5 Hormones and Menopause (I)**
JULIE LUKS, MD – Session will cover general concepts of hormone feedback loops, and describe normal female hormone cycles during regular cycling years and during menopause. This provides the basis for understanding lab testing of female hormones, and the use of hormone as “medicine” in menopause.
Sponsored by Aspirus Women’s Health
- #6 “Healthcare Communication: Telling Stories” (I)**
TIMOTHY HALKOWSKI, PhD - I will be using examples from real-life clinical provider-patient visits to illustrate what recent communication research can tell us about quality health care communication. Some of the topics to be discussed are eliciting the patient’s perspective, delivering advice and the delivery of bad news.
- #7 The Obesity Pandemic: From the South Pacific to Stevens Point (I)**
DAN MCCARTY, PhD - Rapid lifestyle change, from traditional to Westernized lifestyles, is resulting in a pandemic of obesity, type 2 diabetes mellitus and heart disease. I will discuss the impact of these diseases on South Pacific Islanders and in Central Wisconsin. Finally, I will review effective strategies to prevent these chronic diseases.
Sponsored by UW - Stevens Point
- #8 Passport to Retirement - Basics of Diversification (I)**
MERYL KELCH - The basics of diversification and Modern Portfolio Theory will be presented. Discussions on portfolio design and how multiple investment products and principles may benefit you and your portfolio.
- #9 Emergency Room Toxicology (B)**
JOYCE FLANAGAN, PhD, ABCC, FACB - A 35 year old white female found unconscious by a family member in her room arrives in the ER. EMT discovered a bottle containing greenish liquid near the patient. What toxicological tests should the ER order?
Sponsored by Marshfield Clinic
- #10 Influenza Part I and Part II (I)**
CAROL KIRK, LABORATORY NETWORK COORDINATOR
PETER SHULT, PhD
 The speakers will present an overview of influenza, and specifically the events surrounding the emergence, response, and public health impact of the 2009 H1N1 influenza pandemic. Possible factors leading to the emergence will be reviewed. Lessons learned and their applicability to future pandemic waves and other emerging infections will be discussed.
Sponsored by WI State Laboratory of Hygiene

- #11 Multiple Sclerosis: From Bedside to Bench and Back Again (B)**
JERI-ANNE LYONS, PhD, MT(ASCP) - Multiple Sclerosis (MS) is a common autoimmune demyelinating disease. We will discuss the role of the laboratory in disease diagnosis and monitoring. Additionally, we will discuss recent advances in the understanding of MS pathogenesis and treatment.
- #12 Nanotechnology and Its Potential Medical Applications (B)**
ROBIN S. TANKE, PhD - The concepts quantum dots and metal nanoparticles will be developed. In addition, the possibilities for quantum dots and metal nanoparticles to improve medical diagnostics will be discussed.
Sponsored by University of WI - Stevens Point
- #13 Stay Strong and Healthy in the Workplace (B)**
HOLLY SCHMIES, MS, LAT - The presentation will focus on proper posture to prevent injuries in the workplace and easy strength training and stretches one can do to stay strong. The session will be interactive and participants will be able to try some of the exercises that are discussed to increase understanding of postural awareness.
- #14 Estate Planning Essentials (B)**
ALAN HOUGUM, ATTY.
 We will discuss various estate planning methods and offer guidance regarding how to hold assets during life, transfer them after death, and avoid probate. We will also discuss how Medical Assistance and nursing home issues may influence decisions and how families can protect their assets in those situations.
- #15 Elevated Blood Counts: When Do I Really Have to Worry (A)**
RON J. KIRSCHLING, MD, FACP – Case studies will be presented highlighting various presentations of elevated CBC’s. Workup and significance of values will be discussed.

Thursday, April 8th

- #16 HIV/AIDS Progress in Treatment and Testing and Development of Resistance (I)**
KEVIN O’CONNELL, MD - This session will provide an overview of HIV, its impact on Wisconsin and the latest treatment and management efforts. In addition, the importance of laboratory testing and its importance in understanding the disease and appropriately treating it will be highlighted.

#17 Stress Reduction Techniques (B)

TRACY M. KLEMM, WCMT, NCTMB - Stress affects just about everyone. We live in a world where we have demands to work harder with less, at work and at home. You will learn how to recognize the signs and causes of stress and how it affects the body. Ways to deal with stress will be highlighted, along with active participation in relaxation techniques you can use just about anywhere.

#18 How the Laboratory Aids the Physician in the Diagnosis of Autoimmune Liver and GI Diseases (I)

CAROL PEEBLES, MS, MT(ASCP) - The lecture will discuss the clinical aspects as well as the antibody profiles characteristic of autoimmune liver disease, primary biliary cirrhosis, celiac disease and inflammatory bowel disease including ulcerative colitis and Crohn's disease. It will highlight some of the newer tests available for diagnosis as well as prognosis.

Sponsored by Inova Diagnostics

#19 MRSA and Other Multi-Drug Resistant Organisms: The Hospital - Laboratory Connection (I)

TERRI DUMS, RN, MSN, CIC - This session will focus on the most common multi-drug resistant organisms; MRSA, VRE, C. difficile and others. Also, how the evolution of these organisms has affected, and continues to affect, hospital and laboratories.

#20 ASCLS & Board of Certification (I)

KATHY HANSEN, CLS(NCA), MLS(ASCP) - The National Credentialing Agency (NCA) and the ASCP Board of Registry (BOR) merged on 10/23/09 to form the ASCP Board of Certification (BOC). We will review the status of laboratorians formerly certified by the parent agencies, the use of the new title MLS (ASCP), and requirements for recertification. Q & A time provided.

#21 CVD Risk Assessment: Two Decades of Mediocrity (I)

DANIEL M. HOEFNER, PhD, MT, DABCC, FACB - For many decades, little has changed regarding cardiovascular disease (CVD) risk assessment. The role that the laboratory plays will be reviewed (along with caveats). In addition, newer markers that are becoming important ancillary tools for the determination of an individual's potential for developing CVD will be discussed.

Sponsored by Marshfield Clinic

#22 Four Knotty QC Issues Untied (I)

DAVID PLAUT - This lively discussion resolves 4 issues that have plagued the lab for a long time. Finally, we can answer these questions, save time and money in the process and live happily ever after.

Sponsored by Tosoh, Inc.

#23 Platelet Inhibitory Drugs - Actions and Laboratory Monitoring (A)

MIKE SANFELIPPO, BS, MS, MT(ASCP) - The presentation will discuss medications used to inhibit platelet function and the laboratory tests used to determine if the drugs are working.

Sponsored by Marshfield Clinic

#24 RFID and the Blood Supply Chain: Applying Technology Based on Process and Safety Assessment (I)

LYNNE BRIGGS, BS - RFID is a promising technology for application in healthcare to improve process efficiencies and patient safety. This session explores the use of RFID technology in the blood supply chain via an NIH funded initiative. Included is an exploration of various safety concerns with the use of RFID being addressed by this initiative.

Sponsored by Wisconsin Blood Center

#25 The Origins of Heart Surgery: What Holstein and Hops Has to Do With It (I)

SHAWN MERGEN, BA, CCP, LP - The development of open heart surgery and cardiopulmonary bypass go hand in hand.

#26 Immunochemistry 101 (B)

CHRIS WHITE, PhD - We will review the basic principles of the immunochemistry reaction and explore the three types of reaction formats, competitive, immunometric one step and immunometric two step. Next, we will discuss standardization and calibration of immunochemistry reactions. We conclude with a discussion on interference caused by Human Anti Mouse Antibodies (HAMA) and the hook effect.

Sponsored by Beckman Coulter, Inc.

Thursday, April 8th

#27 Update on Myeloproliferative Neoplasms (A)
GENE SHAW, MD, PhD - A number of significant advances in the diagnosis and treatment of myeloproliferative neoplasms (MPN) have occurred in the last 5 to 10 years with the advent of tyrosine kinase inhibitors for chronic myelogenous leukemia, testing for molecular response and drug-resistance mutations plays a major role. JAK2 mutations are now part of the diagnostic criteria for other MPN.
Sponsored by Marshfield Clinic

#28 Laboratory Monitoring of Traditional Anticoagulant Therapy (I)
MIKE SANFELIPPO, BS, MS, MT(ASCP) - This presentation will discuss current anticoagulant drugs, methods of monitoring, and problem cases.
Sponsored by Marshfield Clinic

#29 LEAN in the Lab (I)
DAVID PLAUT - LEAN is another way to think of continuous quality improvement, zero defects and 6-sigma. In our discussion we will look at the numerous ways this approach can be applied to the lab - areas such as patient ID and blood culture contamination. We also will address areas where this approach can be used at least partially. We will discuss philosophy and design and implementation.
Sponsored by Tosoh, Inc.

#30 "Molecular Genetic Case Study: What Does a Negative Cystic Fibrosis Result Mean?" (I)
TIMOTHY UPHOFF, PhD - We will review the biology of the CFTR protein and discuss the various types of mutations leading to Cystic Fibrosis (CF). A CF chip-based test platform system will be reviewed. CF will serve as a model for a discussion of genetic test reporting and interpretation using case studies.
Sponsored by Marshfield Clinic

#31 New Technologies in Food Safety (I)
ROY RADCLIFF, PhD, MS, BS - I will review some of the current sampling and testing schemes as well as the current methods used to test for pathogens. I will then describe some of the newer methods of sampling and testing, as well as some of the newer technologies that are being adapted for use in pathogen testing in food.
Sponsored by Marshfield Clinic

#32 What is Therapeutic Apheresis: It Sounds Greek to Me? (I)
JEFFREY L. WINTERS, MD - For anyone who has ever asked, "What is apheresis and what is it used to treat?", this lecture will review basic apheresis concepts including common procedures (e.g. plasma exchange) and uncommon procedures (e.g. LDL apheresis). Examples of diseases treated and how the treatments are thought to work will be discussed.
Sponsored by Mayo Medical Laboratories

#33 Autopsies and Lab Findings (I)
CHRIS COLD, MD - Clinical laboratory testing provides essential information during autopsy death investigations. Case presentations of autopsy findings and clinical laboratory tests results will be discussed.
Sponsored by Marshfield Clinic

#34 Transfusion-Related Acute Lung Injury: A Case Study (B)
DAWN BARTEN, MT(ASCP) - A case study will be presented to help the medical technologist aid the clinician in his diagnosis of transfusion-related acute lung injury, TRALI. A brief history and overview of the mechanisms of TRALI will be discussed to further enhance your understanding of this life threatening event associated with blood transfusions.

#35 Thyroid Function and Testing (I)
EDGAR BETANCOURT, MD - Review of thyroid physiology and present thyroid function testing.
Sponsored by Aspirus Reference Lab and Midwest Chapter AAB

The Point Is...



2010

7:00 - 3:30	Registration				
<p>8:00 – 9:30</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> <p>Educator's Meeting 8:15 - 9:30</p> </div>	<p>1. Blood Bank: A Cold Case</p> <p>Katherine Gaytan, MLS(ASCP)</p>	<p>2. Personalized Medicine: From Discovery to Routine Clinical Practice</p> <p>Catherine A. McCarty, PhD, MPH</p>	<p>3. The Cancer Prevention/Nutrition Connection</p> <p>Michelle Shulfer, MT(ASCP), CLS(NCA), MS, Ed</p>	<p>4. Malaria Identification - It is Easier Than You Think</p> <p>Susan Flaker Johnson, MT(ASCP), MEd</p>	<p>5. Hormones and Menopause</p> <p>Julie Luks, MD</p>
9:45 – 10:15	ASCLS-WI Awards				
10:15 – 11:30	<p>KEYNOTE</p> <p>6. "Healthcare Communication: Telling Stories"</p> <p>Timothy Halkowski, PhD</p>				
11:30 – 12:45	Luncheon with Exhibitors				<div style="border: 1px solid black; padding: 5px;"> <p>Student Meeting 11:45 - 12:45</p> </div>
1:00 – 2:00	<p>7. The Obesity Pandemic: From the South Pacific to Stevens Point</p> <p>Dan McCarty, PhD</p>	<p>8. Passport to Retirement - Basics of Diversification</p> <p>Meryl Kelch</p>	<p>9. Emergency Room Toxicology</p> <p>Joyce Flanagan, PhD, ABCC, FACB</p>	<p>10. Influenza Part 1</p> <p>Carol Kirk, Laboratory Network Coordinator Peter Shult, PhD</p>	<p>11. Multiple Sclerosis: From Bedside to Bench and Back Again</p> <p>Jeri-Anne Lyons, PhD MT(ASCP)</p>
2:00 – 3:00	Dessert Reception with Exhibitors				
3:15 – 4:15	<p>12. Nanotechnology and Its Potential Medical Applications</p> <p>Robin S. Tanke, PhD</p>	<p>13. Stay Strong & Healthy in the Workplace</p> <p>Holly Schmies, MS, LAT</p>	<p>14. Estate Planning Essentials</p> <p>Alan Hogum, Atty.</p>	<p>10. Influenza Part 2</p> <p>Carol Kirk, Laboratory Network Coordinator Peter Shult, PhD</p>	<p>15. Elevated Blood Counts: When Do I Really Have to Worry</p> <p>Ron J. Kirschling, MD, FACP</p>
4:30 - 6:00	Poster Judging				

7:00 - 3:30	Registration				ASCLS-WI Past President's Breakfast 6:30a - 8:00a
7:30 – 9:00	ASCLS-WI Business Meeting				
9:15 – 10:30	16. HIV/AIDS Progress in Treatment and Testing and Development of Resistance Kevin O'Connell, MD	17. Stress Reduction Techniques Tracy Klemm, WCMT, NCTMB	18. How the Laboratory Aids the Physician in the Diagnosis of Autoimmune Liver and GI Diseases Carol Peebles, MS, MT (ASCP)	19. MRSA and Other Multi - Drug Resistant Organisms: The Hospital - Laboratory Connection Terri Dums, RN, MSN, CIC	20. ASCLS & Board of Certification Kathy Hansen, CLS (NCA), MLS(ASCP)
10:30 – 11:00	Beverage Break with Exhibitors				
<div style="border: 1px solid black; padding: 2px; width: fit-content;">Scholarship Fund Meeting 11:00-12:00</div> 11:00-12:00	21. CVD Risk Assessment: Two Decades of Mediocrity Daniel M. Hoefner, PhD, MT, DABCC, FACB	22. Four Knotty QC Issues Untied David Plaut	23. Platelet Inhibitory Drugs - Actions and Laboratory Monitoring Michael J. San Felippo, BS, MS, MT(ASCP)	24. RFID and the Blood Supply Chain: Applying Technology Based on Process and Safety Assessment Lynne Briggs, BS	25. The Origins of Heart Surgery: What Holstein and Hops Has to Do With It Shawn Mergen, BA, CCP, LP
12:00 – 1:15	Luncheon with Exhibitors				
1:15 – 2:15	26. Immunochemistry 101 Chris White, PhD	27. Update on Myeloproliferative Neoplasms Gene Shaw, MD	28. Laboratory Monitoring of Traditional Anticoagulant Therapy Mike SanFelippo, BS, MS, MT(ASCP)	29. LEAN in the Lab David Plaut	30. "Molecular Genetic Case Study: What Does a Negative Cystic Fibrosis Result Mean? Timothy Uphoff, PhD
2:30 – 3:30	31. New Technologies in Food Safety Roy Radcliff, PhD, MS, BS	32. What is Therapeutic Apheresis: It Sounds Greek to Me? Jeffrey L. Winters, MD	33. Autopsies and Lab Findings Dr. Chris Cold	34. Transfusion-Related Acute Lung Injury: A Case Study Dawn Barten, MT(ASCP)	35. Thyroid Function and Testing Edgar Betancourt, MD
3:45 – 4:15	Post Convention Committee Meeting				
4:15– 6:30	ASCLS-WI Board of Directors Dinner Meeting				

Registration Instructions

- 1. General Registration (Wednesday and Thursday):** Fee includes admission to meetings, general sessions, refreshment breaks and exhibits. All lunch functions require additional fees. It is important to indicate for which day(s) you are registering and which sessions you will be attending to ensure adequate seating. **Be advised that under-subscribed sessions may be cancelled.** Room assignments and locations for sessions will be available at the meeting registration desk.
- 2. Student Registration:** Students who are enrolled in a full time laboratory curriculum may register for one day only or for both days at rates indicated. Fee includes admission to meetings, general sessions, refreshment breaks, and exhibits. All lunch functions require additional fees. It is important to indicate for which day(s) you are registering and which sessions you will be attending to ensure adequate seating. **Be advised that under-subscribed sessions may be cancelled.** Room assignments and locations for sessions will be available at the meeting registration desk.
- 3. Guest Pass:** Includes access to exhibits, social events and poster sessions. Lunch functions and sessions are NOT included and must be purchased separately prior to March 26, 2010.
- 4. Emeritus members of ASCLS:** Receive reduced General Registration; however a registration form must be submitted so a badge can be prepared. Lunch functions are NOT included and must be purchased separately.
- 5. Early registration:** Registration Forms with payment must be postmarked by March 26, 2010 to receive the discounted rate. After this date, ALL registrants MUST pay an additional \$10 fee. Registrations may be faxed to (715) 833-8656 to qualify for early registration. Payment should then be sent prior to the meeting. Lunch tickets will not be available for purchase on the day of the event.
- 6. Payment of fees:** Enter billing address at top of previous page and credit card information below or mail check (U.S. dollars only), payable to ASCLS-WI and registration form to ASCLS-WI Annual Meeting, c/o Classic Events, Inc. 5395 North Shore Drive, Eau Claire, WI 54703. For questions contact Joy Bergeron at (800) 296-5954 or email to: joy@classicevents.net.

Check one: VISA MasterCard Exp Date: ____/____/____

Account Number:

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- 7. Cancellation policy:** Refunds equal to the amount paid, less \$10.00 administrative fee, will be given to those registrants whose written notice of cancellation is received by March 26, 2010, fax to (715) 833-8656. After March 26, 2010, 50% of any fees paid will be refunded if ASCLS-WI received notification by April 1, 2010. Cancellations after April 1, 2010, may not be refunded.
- 8. Special needs:** If you have special needs that require accommodation, contact Joy Bergeron at (800) 296-5954 to make appropriate arrangements.
- 9. Registrant directory:** ASCLS-WI will develop a directory of all conference registrants that will be available to attendees and exhibitors upon request. Please check the box near the top of the registration form if you would like your name **withheld** from this directory.