



Lighting the Way

ASCLS-WI State Convention

April 25 - 26, 2018

(Student Bowl: Tuesday, April 24, 2018)

**Crowne Plaza Milwaukee Airport Hotel
Milwaukee, WI**



Save time and money!
Register online:
Visit www.ascls-wi.org
for the registration link



**ASCLS-WI
c/o Classic Events, Inc.
2109 County Hwy OO
Chippewa Falls, WI 54729**



Lighting the Way
ASCLS-WI State Convention
April 25 - 26, 2018
Milwaukee, Wisconsin



The Racine-Kenosha branch of ASCLS-WI invites you to join us on April 25-26, 2018 for the ASCLS-WI State Convention at the Crowne Plaza Milwaukee Airport Hotel. Student Bowl kicks-off the event on Tuesday evening, April 24, 2018.

We're **Lighting the Way** with offerings for P.A.C.E.[®] approved continuing education sessions, opportunities for our students to showcase their knowledge during Student Bowl and the Poster Display, options to visit our vendors, and occasions to network with colleagues. Additionally, the Scholarship Committee will host a Silent Auction and the ASCLS-WI historical exhibit will be on display.

New this year, Wisconsin will follow the ASCLS National lead toward reducing paper usage. Session evaluations will be electronic.

We hope to see you in April when we take the opportunity to invest in our continuing education and professional commitment.

On behalf of the Racine-Kenosha branch,
Toni Kuehl
2018 ASCLS-WI Convention Chair



General Information

Registration Information

Meeting attendees are strongly encouraged to pre-register by April 9, 2018 to receive the discounted rate. Non-Members must join ASCLS prior to the meeting to receive discounted member rates to the meeting. Download and print a Membership Application Form from the ASCLS website:

<http://www.ascls.org/membership/join>

Send completed form and **check payable to ASCLS** along with your 2018 ASCLS-WI registration form and check to: ASCLS-WI c/o Classic Events; 2109 County Highway OO; Chippewa Falls, WI 54729. *Please see pages 11 & 12 for further registration instructions.*

Register Online!

Save time and money by registering online. Visit www.ascls-wi.org for the registration link and follow the online instructions.

Onsite Registration

The registration desk will be located in the Lobby of the Crowne Plaza Milwaukee Airport Hotel in Milwaukee, Wisconsin during both days of the meeting.

Registration Desk Hours

Wednesday, April 25 th	7:00 am to 3:00 pm
Thursday, April 26 th	7:00 am to 3:00 pm

Daily Prize Drawings!

Please visit the Vendor Hall during exhibit hours for a chance to win daily prize drawings. **Must be present to win!**

Badges

Registration identification badges must be worn for admission to all educational sessions, meetings, workshops, vendor exhibits, and social functions. Replacement badges may be obtained at the registration desk for a fee of \$5.

Exhibit Hours

Wednesday, April 25 th	12:15 pm to 3:30 pm
Thursday, April 26 th	10:15 am to 1:15 pm

Continuing Education Credit

ASCLS-WI is an approved provider of continuing education by the P.A.C.E.[®] program, which is accepted by the ASCP Board of Certification and all states. The ASCLS-WI State Convention offers a wide range of educational opportunities to meet your continuing education requirements. 37.0 hours of P.A.C.E.[®] approved, quality programming will be offered.

NOTE: In an attempt to align with ASCLS National practices, meeting attendees will complete session evaluations online and self-prepare their P.A.C.E.[®] Certificate of Attendance by using the online ASCLS C.E. Organizer program. **No paper copies will be distributed onsite.** Further instructions will be given by session moderators during the meeting.

ASCLS-WI Historical Display

Visit our historical display during the convention for an opportunity to see how far our profession has come and to celebrate the 'Golden Agers' in our association!



General Information - Continued

Session Handouts

Hard copies of presentations will not be available onsite, and we will **not** have the ability to print copies during the meeting. ASCLS-WI will provide electronic copies of handouts to our meeting attendees only for those presentations made available to us prior to the meeting. Attendees may access these handouts at the ASCLS-WI website: <http://www.ascls-wi.org/>

Hotel Accommodations

Crowne Plaza Milwaukee Airport Hotel
6401 South 13th Street
Milwaukee, WI 53221
414-764-5300

Standard Rate (single/double occupancy)
\$120.⁰⁰ + state & local taxes

Call by **March 24, 2018** & mention ASCLS-WI to receive the discounted rate while these rooms are available.

Parking

Complementary parking is provided by the Crowne Plaza Milwaukee Airport Hotel for all those attending the event.

Onsite Dining

Hot coffee and tea will be available in the registration area on both mornings of the event. Breakfast & dinner are available for purchase at the Altitude Restaurant in the hotel (6:00 am - 12:00 am). A Starbucks Café is also located in the hotel lobby and is open 5:00 am - 3:00 pm.

Internet Access

Complementary wireless internet is available throughout the entire hotel.

**Like us on
facebook!**



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

ACL Laboratories
Advanced Instruments, Inc.
Alexion
Beckman Coulter
Cepheid
Children's Hospital of Wisconsin
Exact Sciences
Haemonetics
Instrumentation Labs
Marquette University
Marshfield Labs
Mayo Clinic
Mayo Medical Laboratories
McKesson Laboratory Solutions
Promega
Rasmussen College
SCIEX
Siemens Healthineers
Sysmex America
Total Water Treatment Systems
Wisconsin Diagnostic Laboratories
WSLH Proficiency Testing

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

Thank You to the 2018 ASCLS-WI State Convention Planning Committee

We appreciate the individuals who volunteered their time & effort to make this program possible:

Toni Kuehl (Committee Chair)
Shahla Anders
Tammy Gasperini
Theresa Gianotti
Dawn Jurca
Linda Laatsch
Linda Milson



Special Events

Scholarship Fund Silent Auction

Once again we will have a variety of exciting items awaiting your bid in the Exhibit Hall. This is an important opportunity to invest in our students and profession. Profits from the auction are used to fund a number of scholarships:

- 1 Four-year Scholarship for a high school senior paying \$500 per semester for a total of 8 semesters
- 4-5 CLS/MLS Clinical Year Scholarships for \$1,200
- 1 Post Grad Scholarship for \$1,500
- 2 CLT/MLT Scholarships for \$750

We welcome donations from groups, individuals, or exhibitors. Please bring your donations to the Silent Auction Registration area located in the Exhibit Hall at the Crowne Plaza Milwaukee Airport Hotel - *be sure to include your name, address, and retail value of the donated item*. We look forward to your participation and don't forget to bid on your favorite items! New items will be available for bidding each day of the convention.

Alumni Lunch (Both Days of the Event)

New this year: Designated tables will be reserved for UWM & Marquette University alumni during both onsite lunches. If you are an alumni of either school and would like to participate in the 'Alumni Lunch' to please RSVP and register for lunch on registration form (see 'meals' options on Page 11 & #8 on Page 12 for instructions).

19th Annual Poster Display

The 19th Annual Student Poster Display will be on site during the entire convention! Enjoy this opportunity to view the new and interesting scientific information presented by our future laboratory professionals, while earning P.A.C.E.[®] credit!

Judging will take place on Wednesday, April 25, 2018 from 1:30 pm to 3:15 pm. Winners will be announced during 'Lunch with the Exhibitors' on Thursday, April 26, 2018 at 12:00 pm.

Tuesday, April 24, 2018

Student Bowl

Our future professionals will be competing in the ASCLS-WI Student Bowl Competition on Tuesday, April 24, 2018. Teams are slated to determine the State Champions in both the CLS/MLS & CLT/MLT categories. This event begins at **6:00 pm** at the Crowne Plaza Milwaukee Airport Hotel in Milwaukee, Wisconsin. We look forward to seeing you there!



Wednesday, April 25, 2018

Keynote Presentation 8:00 - 9:00 am

Rodney E. Rohde, PhD, MS, SV,
SM(ASCP)^{CM}, MB^{CM}, FACS_C



Dr. Rohde is a Professor in the College of Health Professions and was appointed as the Chair for the CLS program in 2013 at Texas State University. In June of 2011, he was appointed as Associate Dean of Research for his college. He is also a clinical

assistant professor (joint appointment, non-paid) at Texas Tech University Health Sciences Center, School of Allied Health Sciences, Department of Laboratory Sciences & Primary Care, CLS Program. Additionally, Dr. Rohde continues to enjoy being an adjunct associate professor of biology in the nursing program for Austin Community College where he received the 2015 Teaching Excellence Award, as well as being nominated for the John and Suanne Roueche Excellence Award for Teaching. He holds certifications as a Specialist in Virology, Specialist in Microbiology, and Molecular Biologist.

Dr. Rohde has published over 40 research articles and abstracts and presented at over 100 international, national, and state conferences. He has received a variety of grant support for his research. As recipient of the 2015 #urEssential Award from Cardinal Health, a \$20,000 donation was made to Texas State's CLS Program as scholarship funding for students seeking careers in laboratory science. He was recognized as the Distinguished Author by ASCLS and was awarded by the same organization the 2014 and 2007 ASCLS Scientific Research Award for his work with rabies and MRSA.

Courtesy of Texas State University

Join us for Dr. Rohde's Presentations:

Wednesday, April 25th 8:00 - 9:00 am

Wednesday, April 25th 10:00 - 11:00 am

Sessions Sponsored by Marquette University



Special Events

Awards Program 9:00 - 9:45 am

Please plan to attend the ASCLS-WI Awards Ceremony to applaud the accomplishments of your peers!

Educator's Meeting 10:00 - 11:00 am

Lunch with Exhibitors 12:15 - 1:45 pm

Roma Chicken Plated Lunch: Marinated Grilled Chicken Breast topped with Roasted Roma Tomato, Basil Pesto and Provolone Cheese; served with Lemon Seasoned Rice and Chef's Seasonal Vegetables. Includes House Garden Salad, Warm Rolls, Whipped Butter, Iced Tea & Coffee.

RSVP & \$18 Ticket Required

~ Available through pre-registration ONLY ~

Dessert with Exhibitors 2:45 - 3:30 pm

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

All meeting participants are invited to attend

NOTE: Badges are required

~ Please RSVP on the registration form ~

Past Presidents' Social 4:30 - 6:00 pm

The 2018 Committee would like to thank all ASCLS-WI Past Presidents for their hard work and dedication.

All ASCLS Past Presidents are encouraged to attend

~ Please RSVP on the registration form ~

Thursday, April 26, 2018

Business Meeting 7:30 - 9:00 am

All registrants are encouraged to attend

~ Please RSVP on the registration form ~

Break with Exhibitors 10:15 - 11:00 am

Please join us in thanking our vendors! Beverages will be served in the Exhibit Hall.

Student Forum Meeting 10:15 - 11:00 am

Join your fellow clinical lab science students for a separate beverage break and networking session. We will be discussing issues that impact you as well as conducting ASCLS-WI business and elections. Join us to uncover the benefits of our professional association membership. Hope to see you there!

All attendees are invited to attend

~ Please RSVP on the registration form ~

Scholarship Meeting 11:00 am - 12:00 pm

Lunch with Exhibitors 12:00 - 1:15 pm

Plated Beef Tenderloin Brochettes: Grilled Skewers of Beef Tenderloin topped with Mushroom Demi; served with Roasted Garlic Mashed Potatoes and Chef's Seasonal Vegetables. Includes House Garden Salad, Warm Rolls with Whipped Butter, Iced Tea & Coffee.

RSVP & \$18 Ticket Required

~ Available through pre-registration ONLY ~

Post Convention Committee Meeting

3:45 - 4:15 pm

BOD Dinner Meeting 4:15 - 6:30 pm

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 necessary.

Wednesday, April 25, 2018

#1 Globalization & Infectious Diseases (I)

RODNEY E. ROHDE, PhD, MS, SV, SM(ASCP)^{CM}, MB^{CM}, FACS_C & Global Fellow - The globalization of infectious diseases continues to dominate the headlines on an almost daily basis. Population mobility is a main factor in globalization of public health threats and risks, specifically distribution of antimicrobial resistant organisms. Drug resistance is a major risk in healthcare settings and emerging in community-acquired infections. Clinical implications and health policy challenges associated with movement of persons across barriers permeable to products, pathogens, and toxins (e.g., geopolitical borders, patient care environments) are complex. Outcomes are complicated by high numbers of persons who move across disparate and diverse settings of disease threat and risk. HAIs are responsible for ~ 1 in 20 who enter a healthcare facility. This is roughly equal to about one infection every three seconds. Action must be taken or the current situation could spiral out of control, rendering current drugs completely ineffective, and killing up to 10 million people per year worldwide by 2050 according to the WHO.



Educational Program - Continued

#2 Clinical Laboratory's Role in Diabetes Diagnosis & Management (B)

IVORLYNE GREENE, PhD - Session provides attendees with a basic history of the use of laboratory tests, particularly Hemoglobin A1c in the management of diabetes. Speaker will also touch on the use of laboratory tests in alignment with ADA Guidelines and how that relates to quality metrics.

#3 Healthcare & Laboratory Testing for the Transgender Community (B)

JESSICA RUTH JOHNSTON-RICKERT, MD, NCMP - Discussion will include definitions, statistics, diagnosis, flow of office visits, labs, charting and available resources for gender dysphoria.

#4 Don't Touch that Bat - Rabies Case (A)

RODNEY E. ROHDE, PhD, MS, SV, SM(ASCP)^{CM}, MB^{CM}, FACS_C & Global Fellow - Recently, a student at Texas State handled a 'downed/sick' bat and was not aware of the risk surrounding contact with a bat. The case will be discussed in terms of 1) the scenario that took place with the student; 2) rabies public health education; and 3) laboratory diagnostics of specimens submitted for rabies testing.

#5 Serology & Molecular: Together is Better (I)

MICHAEL SCHANEN, MLS(ASCP)SBB - Many serological techniques are available to solve complex antibody investigations. Serological investigations can be time consuming based on the methodology needed to solve the case. Molecular techniques such as RCG can mitigate some of these issues. Using serology and molecular together can help resolve and streamline the process to reduce TAT and provide the right blood to our patients.

#6 Lupus Anticoagulant Testing: Improving Patient Care (I)

CLAUDIA E. ESCOBAR, MT(ASCP)SH - This session will include a review of basic coagulation as a background in order to build the discussion of lupus anticoagulant (LA). Simplify the clinical and technical aspects of LA to build the laboratorians' confidence and knowledge. Emphasize the importance the laboratory's ability to test for and detect the presence of LA for patients and physicians.

#7 Emerging Challenges in Point of Care Testing (B)

KIM KUBRICKY, MS, BS, MLT(ASCP) - The speaker will walk participants through the rewards and challenges that she experienced while setting up a newly created Point-of-Care structure for a large multi-hospital system.

#8 New Technology in Phlebotomy (I)

NICOLE BUZA, MLS(ASCP)^{CM} - We will discuss emerging products like retracting butterfly needles, vein finders, new models of tubes, as well as other phlebotomy items. We will be covering anything new and interesting on the market that is helping to change the future and safety of the phlebotomy world.

#9 Infectious Disease Update - 2018 (I)

PETER SHULT, PhD - This session will provide updates on recent infectious disease threats, reasons for the emergence of the threat, and public health actions taken to address the threats.

#10 Liver Function Test Review (I)

GLEN BORDAK, MD - This session will review liver anatomy and common and uncommon liver function tests. Case studies at the end will correlate diseases with liver function tests.

#11 Diagnosing Hypophosphatasia (HPP): The Significance of Low Alkaline Phosphatase (ALP) and its Consequences (B)

DANIEL MALONE, MD - This will be a discussion, at a basic level, of the disease entity hypophosphatasia and how diagnosis of this condition depends, in a major way, on lab testing. An emphasis will be placed on which tests are important and proper interpretation, since results are age and gender dependent.

#12 Use of Repeat Cell Free DNA as a Molecular Biomarker for the Diagnosis of Parasitic Neglected Tropical Diseases (B)

NILANJAN LODH, PhD, M.Sc. - The global burden of neglected tropical diseases (NTDs), caused mainly by parasites, affects the world's poor disproportionately. Major diagnostic tests to identify infected patients and monitor the impact of mass drug administration (MDA) programs are not sensitive and specific. A highly sensitive diagnostic method using species-specific DNA is needed.

#13 Common CAP Inspection Deficiencies (I)

DENISE DRISCOLL, MS, MT(ASCP)SBB - Group will be able to identify most common CAP deficiencies and learn how to best demonstrate compliance.

#14 The New Face of Leadership (B)

SAMANTHA TREUTEL, MLS(ASCP) - In the past, professional leadership has been left up to experts with years of experience under their belts. Today, new professionals are key in helping organizations learn and adapt quickly. This session will discuss the role of the ASCLS Leadership Academy in developing and strengthening skills for new professionals.



Educational Program - Continued

#15 Super Coumadin (I)

GLEN BORDAK, MD - This session is a case presentation about a patient with super Coumadin poisoning and her clinical course.

#16 Effect of Monoclonal Antibody Therapy on Pretransfusion Testing (Anti-CD38 & Others) (I)

SUSAN T. JOHNSON, MSTM, MT(ASCP)SBB - This program will review anti-CD38 ('DARA') as well as a new monoclonal antibody, anti-CD47 that are causing serologic discrepancies in pretransfusion testing. Approaches for working around serologic problems caused by these therapies will be discussed.

#17 CRISPR (B)

Aron Geurts, PhD - Dr. Geurts will describe the nuts and bolts of CRISPR technologies and how they are being applied in basic research, industry, and the clinic and how this technology may find its way into the clinical laboratory in the near future.

#18 Achieving Growth & Success in the POL (B)

JANE METKO, MLS(ASCP)^{CM} - With diminishing reimbursement and increasing quality requirements, it is imperative that laboratories maintain a relevant in-house test menu that is in-line with provider and patient needs. This session will include tips for test menu reviews to ensure the POL is bringing the best value to the clinic. This session also includes ideas for engaging providers and other clinical staff to better enhance overall patient care and to highlight the value that the lab can bring as we strive toward higher quality care.

#19 ASCLS-WI Government Affairs (B)

PATRICIA BOYER, MSHS, MLS(ASCP)^{CM}, NICOLE BUZA, MLS(ASCP)^{CM}, ALI NUSSBAUM, MLS(ASCP)^{CM}, KELLY ROBINSON, MLS(ASCP)^{CM}, KATIE STREUFERT, MLS(ASCP)^{CM} - Ever wonder what happens at the annual Legislative Symposium or what the ASCLS Government Affairs Committee (GAC) does? In this panel discussion, ASCLS-WI Board Members will present information and updates about the GAC as well as discuss the differences between the GAC and the Political Action Committee (PAC).

#20 Tick Borne Diseases (I)

ALLEN BATEMAN, PhD, MPH, D(ABMM) - This session will include information about identifying ticks that transmit the most common tick-borne diseases, as well as the pathogens themselves, including Lyme, Babesia, Ehrlichia, Anaplasma, and Powassan. This session will also discuss co-infections with tick-borne diseases.

Thursday, April 26, 2018

#21 Peripheral Smear Review (B)

HONGMEI LI, MD, MS - Peripheral smear is valuable resource to diagnose certain blood disorders or other medical conditions. Thorough examination and proper interpretation in line with patients' clinical information is critical for patient care. Principle of smear review and common pathologic findings will be discussed in this session.

#22 Current State and Future of Platelet and Plasma Products (B)

WASEEM ANANI, MD - Review of the current platelet and plasma products as well as new products that will change the future landscape.

#23 Acupuncture: Ancient Medicine for a Modern World (B)

THEODORE L. KING II, PhD, L.Ac. - This presentation will cover a brief background of the theory and research evidence of the use of acupuncture to treat a variety of diagnoses including low back and neck pain, insomnia, cancer treatment side effects, headaches, neuralgia, anxiety, and infertility. A demonstration will show the treatment technique for low back pain.

#24 The Opioid Epidemic in Wisconsin (B)

KRISTINE KLENZ, BS-MT - This session will be a review of the epidemiology of the epidemic and the specific types of opioids causing fatalities in south-eastern Wisconsin. From the laboratory perspective, what kind of testing is done to identify these substances? An overview of what Narcan is and how it works in the treatment of an acute overdose.

#25 Surveillance of Wisconsin Organisms for Trends in Antimicrobial Resistance and Epidemiology (I)

ERIK MUNSON, PhD, D(ABMM) - This session will describe an annual statewide antimicrobial resistance surveillance network that was established in Wisconsin in 2016. Rationale for the surveillance network, logistics of the network, as well as pertinent geographic and epidemiologic antimicrobial resistance trending data will be discussed.



Educational Program - Continued

#26 Estate Planning for Small & Modest Estates (B)

DERA L. JOHNSON-TRACY, Attorney - Few families have assets that would justify complex estate planning. However, everyone needs some sort of plan in place. In this session, we will explore the importance and the key components of proper planning for smaller and modest estates. In addition, we will explore resources available and the pros and cons for 'do-it-yourself' estate planning options in Wisconsin.

#27 Fearless Fluids (I)

JERI WALTERS, SH(ASCP) - This presentation will cover the body fluids commonly seen, but rarely welcome in the Hematology Lab - CSF, synovial, and serous fluids. Topics include a brief pathophysiology - where these fluids come from, why they are there, and why we test them in the laboratory. Both manual and automated cell counts will be discussed. Primary emphasis will be cell identification - which cells are important, which cells are worrisome, and how do you tell what's benign and what's malignant. Case studies will be used to correlate laboratory findings.

#28 Case Studies in Clinical Chemistry (I)

MARY M. MAYO, PhD, DABCC, FACB, MT(ASCP) - This session will cover a variety of cases encountered in the clinical chemistry laboratory, ranging from fairly straight forward to complex. Some cases will be in a question and answer format with the goal of audience participation and interaction while learning.

#29 Hematology Case Studies (B)

DIANE SCHIMELFENY, MT(ASCP)SH - This presentation will include a brief discussion on differential technology. It will include a discussion on data plots to understand the difference between normal versus abnormal plots and potential cell abnormalities that may be present upon peripheral review. Case studies will be used to illustrate these abnormalities.

#30 What is TEG? (B)

AIMEE VENNE, BSN, RN, CCRN - A basic overview of TEG and how it can be used to reduce blood component use and identify patients at high risk for thrombotic complications.

#31 Precision Medicine: How Genomics is Changing Healthcare (B)

MATTHEW W. ANDERSON, MD, PhD - The evolution of sequencing technologies from the human genome project to today will be discussed. Examples will be provided of how genomics is changing how we treat disease, and what may be needed for precision medicine to become a routine part of patient care.

#32 Hematology Review (B)

STACY WALZ, PhD, MT(ASCP) - This session will be an examination of various hematological disorders and their laboratory findings. A helpful review for techs who have been out of the heme lab for a while, or for students or new graduates seeking to prepare for the ASCP exam.

#33 Water Quality Testing - Historical Perspectives: Beaches, Cooling Towers, Crypto, Oh My! (B)

STEVE GRADUS, PhD, MT(ASCP), D(ABMM) - Water quality testing and waterborne threats to public health and individuals continue to present challenges in detection, diagnosis, and surveillance. Unintended consequences of technical developments have resulted in disease outbreaks disseminated through water environments. Regulation and testing of such environments will be reviewed with several historical examples from the Milwaukee area.

#34 Schistocyte Counting: ICSH Guidelines, Automatic Methods & Beyond (I)

FANG YAO STEPHEN HOU, PhD, MB(ASCP) SCYM, MLS(ASCP) - Schistocytes quality can reflect certain pathological processes. Thrombotic thrombocytopenic purpura, considered a hematological emergency, is one of the examples. Counting based on morphology, however, can be subjective, the ICSH schistocyte guidelines will be presented here to standardize reporting. Automatic methods will be discussed to provide a faster approach.

#35 Analytical Challenges with Testosterone Measurement (I)

KENNETH COPELAND, PhD, DABCC - The accurate laboratory evaluation of testosterone deficiency remains a challenge. The Clinical utility of the various fractions of testosterone (total, free and bioavailable) will be discussed along with a review of standardization, performance characteristics and limitation of the assays used in their measurements.

#36 Quality Aims for Practitioners (B)

STACY WALZ, PhD, MT(ASCP) - Quality aims and competencies for healthcare and its practitioners were first introduced in 2000. The laboratory profession is behind in implementing these aims and competencies in laboratory education and practice. Case studies revolving around these aims will be presented as an option to engage laboratory professionals in these conversations.



Wednesday, April 25, 2018

7:00 - 3:00	Registration HOTEL LOBBY				
8:00 - 9:00	1. Globalization & Infectious Diseases (G) Rodney E. Rohde, PhD, MS, SV, SM(ASCP) ^{CM} , MB ^{CM} , FACS _C				
9:00 - 9:45	ASCLS-WI Awards Program				
10:00 - 11:00	2. Clinical Laboratory's Role in Diabetes Diagnosis & Management (C) Ivorlyne Greene, PhD	3. Healthcare & Laboratory Testing for the Transgender Community (G) Jessica Ruth Johnston-Rickert, MD, NCMP	4. Don't Touch that Bat - Rabies Case (M) Rodney E. Rohde, PhD, MS, SV, SM(ASCP) ^{CM} , MB ^{CM} , FACS _C	5. Serology & Molecular: Together is Better (BB) Michael Schanen, MLS(ASCP)SBB	Educator's Meeting
11:15 - 12:15	6. Lupus Anticoagulant Testing: Improving Patient Care (CG) Claudia E. Escobar, MT(ASCP)SH	7. Emerging Challenges in Point of Care Testing (G) Kim Kubricky, MS, BS, MLT(ASCP)	8. New Technology in Phlebotomy (P) Nicole Buza, MLS(ASCP) ^{CM}	9. Infectious Disease Update - 2018 (M) Peter Shult, PhD	
12:15 - 1:45	Lunch with Exhibitors				
1:45 - 2:45	11. Diagnosing Hypophosphatasia (HPP): The Significance of Low Alkaline Phosphatase (ALP) and its Consequences (C) Daniel Malone, MD	12. Use of Repeat Cell Free DNA as a Molecular Biomarker for the Diagnosis of Parasitic Neglected Tropical Diseases (MO) Nilanjan Lodh, PhD, M.Sc.	13. Common CAP Inspection Deficiencies (G/LM) Denise Driscoll, MS, MT (ASCP)SBB	14. The New Face of Leadership (G) Samantha Treutel, MLS(ASCP)	Poster Judging
2:45 - 3:30	Dessert Reception with Exhibitors				
3:30- 4:30	16. Effect of Monoclonal Antibody Therapy on Pretransfusion Testing (Anti-CD38 & Others) (BB) Susan T. Johnson, MSTM, MT(ASCP)SBB	17. CRISPR (MO) Aron Geurts, PhD	18. Achieving Growth & Success in the POL (G/LM) Jane Metko, MLS(ASCP) ^{CM}	19. ASCLS-WI Government Affairs (G/L) ASCLS-WI BOD (See description for speaker names)	20. Tick Borne Diseases (M) Allen Bateman, PhD, MPH, D(ABMM)
4:30 - 6:00	Past Presidents' Social				

DISCIPLINE CODES

(BB)-Blood Bank (BF)-Body Fluids (C)-Chemistry (CG)-Coagulation (G)-General Topic (H)-Hematology (IM)-Immunology
(L) - Legislative (LM)-Lab Mgmt (M)-Micro (MO)-Molecular (P)-Phlebotomy (U)-Urinalysis

Save time and money by registering online. Visit www.ascls-wi.org for the registration link, follow the online instructions and pay using your PayPal account or a credit card.



Thursday, April 26, 2018

7:00 - 3:00	Registration HOTEL LOBBY				
7:30 - 9:00	ASCLS-WI Business Meeting				
9:15 - 10:15	21. Peripheral Smear Review (H) Hongmei Li, MD, MS	22. Current State & Future of Platelet & Plasma Products (BB) Waseem Anani, MD	23. Acupuncture: Ancient Medicine for a Modern World (G) Theodore L. King II, PhD, LAc.	24. The Opioid Epidemic in Wisconsin (G) Kristine Klenz, BS-MT	
10:15 - 11:00	Beverage Break with Exhibitors		Student Meeting & Beverage Break		
11:00 - 12:00	25. Surveillance of WI Organisms for Trends in Antimicrobial Resistance & Epidemiology (M) Erik Munson, PhD, D(ABMM)	26. Estate Planning for Small & Modest Estates (G) Dera L. Johnsen-Tracy, Attorney	27. Fearless Fluids (H/BF) Jeri Walters, SH(ASCP)	28. Case Studies in Clinical Chemistry (C) Mary M. Mayo, PhD, DABCC, FACB, MT(ASCP)	Scholarship Meeting
12:00 - 1:15	Lunch with Exhibitors				
1:15 - 2:15	29. Hematology Case Studies (H) Diane Schimelfenyg, MT(ASCP)SH	30. What is TEG? (CG) Aimee Venne, BSN, RN, CCRN	31. Precision Medicine: How Genomics is Changing Healthcare (MO) Matthew W. Anderson, MD, PhD	32. Hematology Review (H) Stacy Walz, PhD, MT(ASCP)	
2:30 - 3:30	33. Water Quality Testing - Historical Perspectives: Beaches, Cooling Towers, Crypto, Oh My! (M) Steve Gradus, PhD, MT (ASCP), D(ABMM)	34. Schistocyte Counting: ICSH Guidelines, Automatic Methods & Beyond (H) Fang Yao Stephen Hou, PhD, MB(ASCP)SCYM, MLS(ASCP)	35. Analytical Challenges with Testosterone Measurement (C) Kenneth Copeland, PhD, DABCC	36. Quality Aims for Practitioners (G) Stacy Walz, PhD, MT(ASCP)	
3:45 - 4:15	Post-Convention Committee Meeting				
4:15 - 6:30	ASCLS-WI Board of Directors Dinner Meeting				

DISCIPLINE CODES

(BB)-Blood Bank (BF)-Body Fluids (C)-Chemistry (CG)-Coagulation (G)-General Topic (H)-Hematology (IM)-Immunology
(L) - Legislative (LM)-Lab Mgmt (M)-Micro (MO)-Molecular (P)-Phlebotomy (U)-Urinalysis

Save time and money by registering online. Visit www.ascls-wi.org for the registration link, follow the online instructions and pay using your PayPal account or a credit card.



ASCLS-WI 2018 State Meeting Registration Form

Please carefully review registration instructions on the reverse side before completing this form
Type or Print all information. Use one form for each registrant. Duplicate form as needed.

Name: _____ Institution: _____

CC Billing/Mailing Address: _____

☐ Check to withhold name from directory ☐ Home Address or ☐ Business Address City _____ State _____ Zip _____

() - () -
Email Address _____ Business phone _____ Home Phone _____

Must be postmarked or faxed by April 9, 2018 to qualify for early registration
After April 9, 2018 add \$10 to total registration fee

Registration Type: Place an X in the boxes for the days you plan to attend & enter fee total.	Wed 4/25	Thurs 4/26	\$ Fee Total
General Member (See #1 on next page) ASCLS/AAB/AMT # _____ \$80/day OR \$150/ 2 days			
General Non-Member (See #1 on next page) \$105/day OR \$200/ 2 days			
Student Member & ASCLS Emeritus Member ASCLS/AAB/AMT # _____ (See #2 & #3 on next page) \$25/day OR \$45/ 2 days			
Student Non-Member (See #2 on next page) \$35/day OR \$65/ 2 days			
Institutional Pass (See #4 on next page) •2 day only. Limit 1 person/pass at a time \$225 for first pass \$175 for each additional	Complete 1 form for each pass/attendee		
Guest Pass (See #5 on next page) \$25/day OR \$50/ 2 days			
A) Registration Total	➔		\$ _____

Questions?
Call Amanda Empey
800-296-5954
or email:
amanda@classicevents.net

Registration Options

Register online at
www.ascls-wi.org

Send completed form
with check payable to:

Classic Events, Inc.
Re: ASCLS-WI
Annual Meeting
2109 County Hwy OO
Chippewa Falls, WI 54729

Fax registration form to:
800-680-2161
with payment mailed
separately to
above address
(See #6 & #7 on Page 12)

CIRCLE SESSION #'S YOU PLAN TO ATTEND!

Wednesday

1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20

Thursday

21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36

Please RSVP for the following events (No confirmation will be sent):

I will attend the Exhibitor's Dessert Reception: Y ☐ N ☐
I will attend the Student Meeting & Beverage Break: Y ☐ N ☐
I will attend the Past Presidents' Social: Y ☐ N ☐
I will attend the Business Meeting: Y ☐ N ☐
I am willing to serve as a Moderator: Y ☐ N ☐

B) Meals: Advance Registration Only

No Lunch Tickets Sold Onsite

Check for vegetarian/gluten free options ☐

Check if Alumni of: UWM ☐ Marquette ☐

Wed Lunch - \$18.00 _____

Thur Lunch - \$18.00 _____

A) Registration Total \$ _____
B) Meals Total \$ _____
C) \$10 Fee after 4/9/18 \$ _____
GRAND TOTAL Enclosed \$ _____

Checks payable to Classic Events, Inc.
or payment via credit card. (See #7 on next page)



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 or 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. Emeritus Members: Receive reduced General Registration; however a form must be submitted so a badge can be prepared. Lunch functions are NOT included and must be purchased separately.

4. Institutional Registration: Passes may be purchased to enable several employees from an institution to attend selected seminars during the meeting without each person needing to register for a single day. A list of individuals who will be using the institutional pass and sessions they will be attending must accompany the registration. The Institutional Registration Packet includes a name badge that must be worn by the individual using the registration at that time.

5. Guest Pass: Includes access to exhibits, social events, and the poster session. Meal functions and those sessions requiring special fees are NOT included and must be purchased separately.

6. Early Registration: Registration forms with payment must be postmarked by April 9, 2018 to receive the discounted rate. After this date, ALL registrants MUST pay an additional \$10 fee. Registrations may be faxed to (800)680-2161 to qualify for early registration. Payment should then be sent prior to the meeting. ***Please Note: Lunch requires pre-registration; lunch tickets may not be available for purchase on the day(s) of the event.***

7. Payment of Fees: Enter billing address at the top of the previous page and credit card information below or mail check payable to Classic Events, Inc. (U.S. dollars only), along with registration form to ASCLS-WI State Convention, c/o Classic Events, Inc. 2109 County Highway OO; Chippewa Falls, WI 54729. For questions contact Amanda Empey at (715)225-0541 or (800)296-5954 or email to: amanda@classicevents.net.

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

Account Number:

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8. Alumni Lunch Tables: Designated tables will be reserved only for those attendees who RSVP for lunch and indicate they are UWM or Marquette University Alum. Limited space will be available and pre-registration is required. If you are an alumni of either school and would like to RSVP to sit at an 'Alumni Table', please indicate such on the registration form (see 'meals' options on Page 11).

9. Special Needs: If you have special needs that require accommodations, please contact ASCLS-WI Meeting Planner, Amanda Empey at (715)225-0541 or (800)296-4954 to make appropriate arrangements.

10. 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.

11. Cancellation Policy: Refunds equal to the amount paid, less \$10 administrative fee, will be given to those registrants whose written notice of cancellation is received by April 9, 2018. Notification may be faxed to (800)680-2161 or emailed to amanda@classicevents.net. After April 9, 2018, 50% of any fees paid will be refunded if ASCLS-WI receives notification by April 16, 2018. Cancellations after April 16, 2018, may not be refunded.

Registration is available online!
Visit www.ascls-wi.org for the link to register

