

JANUARY 1 - DECEMBER 31

2016 Webinars

Training By the Experts!















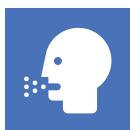












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Taught by expert faculty working in the field, APHL's high-quality continuing education programs strengthen the skills of laboratorians and promotes excellence in laboratory practice. Courses are designed for laboratory scientists working in clinical, public health, environmental, agricultural, veterinary and academic settings. Learning levels may be basic, intermediate or advanced.



New in 2016! Early bird pricing for each live webinar: \$99

Must register online up to one month before live program. Does not apply to the 2016 AST Update on February 3 or 4.

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Course listing as of April 2016. This catalog is subject to change.

Continuing Education Credit

The Association of Public Health Laboratories (APHL) is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E.® Program. Participants who successfully complete each program will be awarded 1.0 contact hours. P.A.C.E.® is accepted by all licensure states except Florida. APHL is a Florida and CPH-recertification approved CE provider; each course has been approved for 1.0 contact hours. Consult online course listings for full details.

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Unlimited access to the Web archive and CEUs
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2. Web Archive

\$115 per site unless otherwise noted Unlimited access to the Web archive and CEUs for 12 months following the live program

3. Self Study

\$25 per person

Limited access to the Web archive and CEUs for 12 months following the live program CLSI courses are not offered in self study format.

Participation Is Easy!

All you need is a high speed Internet connection to access the program site for both the streaming audio and slide show.

Register Online

Please visit www.aphl.org/webinars for more course information and easy registration. If you have difficulty with the online registration process, please email registrar@aphl.org or call 240.485.2727 from 8:00 am to 4:30 pm ET.

HOT TOPICS



Zika Virus—Overview and Guidance for Clinical Laboratories

Web archive and self study available until October 1, 2016 Price: \$50

In June 2015, Brazil confirmed its first autochthonous transmission of Zika virus. Since then, the disease has rapidly spread through South and Central America and the Caribbean. The recent emergence of Zika virus in the Americas and potential links to neurological and auto-immune complications have placed health systems across the globe on high alert. This program will discuss what every laboratorian needs to know about Zika virus.

SPEAKER: Michael Loeffelholz, PhD, University of Texas Medical Branch

Clinical Laboratory Ethics in the Age of Emerging Diseases

APHL-ASCLS Webinar
ASCLS members/training coord:
\$135 Others: \$150 Self-study: \$25

Web archive and self study available until March 24, 2017

The fast pace of the science of medicine and globalization of disease, especially in genomics and infectious disease, has presented laboratory professionals with situations and dilemmas similar to those seen at the beginning of the HIV epidemic. Medical ethics

CLSI 2016 Antimicrobial Susceptibility Testing Update

Regular price: \$125



No self study available. Web archive available until October 1, 2016.

CLSI regularly updates standards for antimicrobial susceptibility testing (AST). It is important for clinical laboratories to incorporate the new recommendations into routine practice to optimize detection and reporting of antimicrobial resistance. In January 2016, the annual update of the M100 tables (CLSI document M100-S26) will publish. Some highlights for 2016 include reclassification of certain tests as screen, supplemental or surrogate; the addition of breakpoints for several newer agents including ceftolozane-tazobactam, oritavancin, tedizolid and televancin; the introduction of oxacilliln breakpoints for Staphylococcus pseudintermedius; and the addition of epidemiological cutoff values for azithromycin with Shigella flexneri and Shigella sonnei. These changes and several other new recommendations found in M100-S26 will be discussed. In addition to the webinar, an optional post-program self-assessment will be provided that will allow individuals to assess their knowledge regarding the most important AST and reporting issues for 2016. Laboratories can use this feature to augment competency assessment requirements for their staff.

SPEAKERS: Janet A. Hindler, MCLS MT(ASCP) and Romney M. Humphries PhD, D(ABMM), UCLA

have always emphasized the values of the individual. Now ethicists have identified the need to expand the focus on the individual (the clinical) to include communities and populations (public health). To be meaningful, the code of ethics for the laboratory profession was reviewed and the latest version will be presented with explanations and analysis of its appropriateness.

SPEAKER: Elissa Passiment, EdM, CLS, Executive Vice President, ASCLS, McLean, VA



HOT TOPICS



Detection and Typing of Legionella for Outbreak Response

June 14, 2016

Web archive and self study available until June 14, 2017

There has been a substantial increase in the incidence of Legionella cases and notable large outbreaks have been reported such as that occurring in New York City during 2015. This program will review the epidemiology of legionellosis including notable outbreaks, provide clinical specimen collection guidelines and demonstrate the workflow for isolation and characterization of Legionella spp. The program will also cover workflows involving sampling and isolation of Legionella spp. from environmental sources.

SPEAKER: Brian H. Raphael, PhD, Centers for Disease Control and Prevention

Updated on FDA's Role in Regulatory Oversight of Laboratory Developed Tests

APHL-ASCLS Webinar
ASCLS members/training coord:
\$135 Others: \$150 Self-study: \$25

Web archive and self study available until April 24, 2017

In 2010, the FDA announced that it would be proposing a regulatory scheme under which the FDA would begin to regulate laboratory developed tests (LDTs). In October of 2014, the FDA issued a draft guidance proposing such a framework. Following the issuance of the guidance the FDA held a public meeting and has actively met with stakeholders. The FDA also received over 300 comments on the guidance. The FDA has been working on finalizing the guidance based on the comments it received. At the same time, several stakeholders have introduced proposals that range from changing the regulatory scheme for all in vitro diagnostics to schemes that would give CMS the regulatory purview over laboratory developed tests. This webinar will discuss the FDA's latest thoughts on LDT regulatory oversight and other pertinent proposals.

SPEAKER: Katherine Serrano, FDA

HOT TOPICS



previously-recorded webinars:

Multidrug Resistant Organisms: Where Are We With Detection and Reporting in 2015?

Web archive and self study available until May 7, 2016

SPEAKER: Audrey N. Schuetz, MD, MPH, D(ABMM), NewYork-Presbyterian Hospital/ Weill Cornell Medical College

Quality Management for the Medical Microbiology Laboratory

Web archive and self study available until October 29, 2016

SPEAKER: Roberta B. Carey, PhD, Director, CDC

NEW! CDI: Still Difficile After All These Years

Web Archive and self study available until November 5, 2016

SPEAKER: Stephen M. Brecher, MS, PhD, Director of Microbiology, VA Boston Healthcare System, West Roxbury, MA

Clinical Lab Opportunities for Sepsis Management

Web archive and self study available until November 10, 2016

SPEAKER: Preeti Pancholi, PhD, D(ABMM), The Ohio State University Wexner Medical Center

Recommendations for the Diagnosis of *Campylobacter* Infections by Clinical and Public Health Laboratories

Web archive and self study available until December 3, 2016

SPEAKER: Collette Fitzgerald, PhD, CDC

Best Practices in Clinical Laboratory Safety

Web archive and self study available until December 8, 2016

SPEAKER: Karen B Byers, MS, RBP, CBSP, Dana Farber Cancer Institute

ANTIMICROBIAL RESISTANCE



CLSI 2016 Antimicrobial Susceptibility Testing Update

Regular price: \$125 Web archive and self study available until October 1, 2016

See page 4 for details.

Antibiotic Stewardship for Laboratorians

Web archive and self study available until February 23, 2017

Antibiotic stewardship programs have become extremely important ways to improve the quality of care to our patients and reduce the risk of emerging antibiotic resistance and other unintended consequences of the overuse of antibiotics. Most of the information needed for antibiotic stewardship activities comes from the laboratory. This session will explain to laboratorians what an antibiotic stewardship program is and how the laboratory can support this important activity.

SPEAKER: Richard A. Van Enk, PhD, Bronson Methodist Hospital

Creating Antibiograms Utilizing Commercial Systems

Web archive and self study available until April 5, 2017

Cumulative antibiograms provide local susceptibility and resistance information to aid clinicians in making informed empiric therapeutic choices while waiting for susceptibility results of a patient's isolate. Additionally, antibiograms can identify trends in emerging resistance patterns, which might otherwise go unnoticed. Many laboratories rely on the software provided with their commercial antimicrobial susceptibility test (AST) systems to prepare their routine cumulative antibiogram. This program will discuss ways to optimize use of features provided with commercial AST systems in preparing antibiograms. It will also explore additional ways the susceptibility result database can be used, such as helping to guide institutional protocols for empiric therapy.

SPEAKER: Shelley Miller, PhD, D(ABMM), UCLA David Geffen School of Medicine

New Drugs: Few Tests. Practical Approaches to New Antimicrobials

November 1, 2016

Web archive and self study available until November 1, 2017

Over the past 5 years, several new antimicrobial agents have been cleared by the US FDA for treatment of human infections. However, with a few rare exceptions, no FDA-cleared antimicrobial susceptibility tests are available for these agents. This program will review these new antimicrobial agents, their spectrum of activity, and discuss practical approaches for the clinical microbiology laboratory on how to deal with requests for testing and reporting these agents.

SPEAKER: Romney M. Humphries PhD, D(ABMM), UCLA Mycobacteria Susceptibility Testing





ANTIMICROBIAL RESISTANCE



previously-recorded webinars:

Multidrug Resistant Organisms: Where Are We with Detection and Reporting in 2015?

Web archive and self study available until April 28, 2016

SPEAKER: Audrey N. Schuetz, MD, MPH, D(ABMM), NewYork-Presbyterian Hospital/ Weill Cornell Medical College

CoNS: Practical Considerations for AST and Reporting

Coagulase Negative Staphylococcus Series

Web archive and self study available until October 13, 2016

SPEAKER: Janet A. Hindler, MCLS, MT(ASCP), Sr. Specialist, Clinical Microbiology, UCLA Health System

CRE: The Evolving Conundrum of Effective Lab Detection and Reporting

APHL-ASCLS Webinar



ASCLS members/training coord: \$135 Others: \$150 Self-study: \$25

Web archive and self study available until November 19, 2016

SPEAKER: Stephen G. Jenkins, PhD, Director of Clinical Microbiology services, New York-Presbyterian Hospital/Weill Cornell Medical Center

What's New in the Antibiotics Arena?

Web archive and self study available until December 1, 2016

SPEAKER: Karen Bush, PhD, Indiana University



Antibiotic Stewardship for Laboratorians

Web archive and self study available until February 23, 2017

Antibiotic stewardship programs have become extremely important ways to improve the quality of care to our patients and reduce the risk of emerging antibiotic resistance and other unintended consequences of the overuse of antibiotics. Most of the information needed for antibiotic stewardship activities comes from the laboratory. This session will explain to laboratorians what an antibiotic stewardship program is and how the laboratory can support this important activity.

SPEAKER: Richard A. Van Enk, PhD, Bronson Methodist Hospital

The Laboratories Role in the National Healthcare Safety Network

Web archive and self study available until March 22, 2017

The National Healthcare Safety
Network (NHSN) is a national
tracking system for healthcareacquired infections. The goal of
NHSN is to provide data to facilities
in the US needed to identify
problem areas, measure progress
of prevention efforts and ultimately
eliminate healthcare-acquired
infections.

This program will provide an overview of urine pre-analytics as it relates to NHSN as well as *C. difficile*, MRSA and CRE. It will also discuss the consequences of

reduced Medicare reimbursements when hospital acquired infections are above hospital safety parameters.

SPEAKER: Robert L. Sautter, PhD, HCLD, ABB, CC, Carolinas Pathology Group, Lancaster

Springtime and STDs: Don't Get Caught with Your Pants Down

Web archive and self study available until April 19, 2017

April is STD Awareness Month. To help you not be caught unaware, this program will provide the latest information about sexually transmitted disease testing. With the introduction of new tests to the market, concerns about resistant N. gonorrhoeae, changing algorithms for the diagnosis of syphilis and HIV, and updated STD Treatment Guidelines that include recommendations for laboratory screening, now is the time to brush up on what's new in STD diagnostic testing. This webinar will also discuss impacts these changes may have on clinical and public health laboratory practice, so participants can make informed decisions about their STD testing services.

SPEAKER: Susanne Norris Zanto, MPH, MLS (ASCP)CM, SM (NRCM), Montana Public Health Laboratory



Emerging and Resurging Infectious Diseases: 2016

April 26, 2016

Web archive and self study available until April 26, 2017

Join us for our annual infectious disease update. This program will provide an overview of recent outbreaks of infectious diseases attributed to emerging and resurging infectious diseases. For each disease discussed, lessons for and responsibilities of the Sentinel (Clinical) Microbiology Laboratory will be highlighted.

SPEAKER: Vickie S. Baselski, PhD, D(ABMM), F(AAM), University of Tennessee Health Science Center

Detection and Typing of Legionella for Outbreak Response

June 14, 2016

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There has been a substantial increase in the incidence of Legionella cases and notable large outbreaks have been reported such as that occurring in New York City during 2015. This program will review the epidemiology of legionellosis including notable outbreaks, provide clinical specimen collection guidelines

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and demonstrate the workflow for isolation and characterization of *Legionella spp*. The program will also cover workflows involving sampling and isolation of *Legionella spp*. from environmental sources.

SPEAKER: Brian H. Raphael, PhD, Centers for Disease Control and Prevention

Rapid Diagnostics: Live Streaming for Bloodstream Infections

October 11, 2016

Web archive and self study available until October 11, 2017

Media streaming is an internet technique for transferring data so that it can be processed as a steady and continuous stream. It enables users to have fast access to download large multimedia files quickly. But what about that concept for microbiology? How can rapid detection methods converge with near real-time actionable data sets and near real-time trends in antibiograms to better inform clinicians, target therapy, improve patient outcomes and lessen the operational burden of bloodstream

infections? This session will review evidence-based literature supporting the implementation of rapid diagnostic techniques for bloodstream infections and sepsis and describe ways to document tangible improvements in outcomes and operations

SPEAKER: Donna M. Wolk, MHA, PhD, D(ABMM), Geisinger Medical Center

2016 Influenza Update

October 25, 2016

Web archive and self study available until October 25, 2017

Flu seasons are unpredictable in a number of ways. What will happen in the 2016–2017 influenza season? This program will provide an overview of influenza and available diagnostic methods. The significance of influenza as a public health issue, expectations for the upcoming season and the status of novel influenza strains in the world will also be described.

SPEAKER: Peter A. Shult, PhD, Wisconsin State Laboratory of Hygiene

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previously-recorded webinars:

Emerging and Resurging Infectious Diseases: 2015

Web archive and self study available until April 21, 2016

SPEAKER: Vickie S. Baselski, PhD, D(ABMM), F(AAM), University of Tennessee Health Science Center

Lab Confirmation of Measles in Highly Vaccinated Populations

Web archive and self study available until June 9, 2016

SPEAKER: William J. Bellini, PhD, CDC

Clinical Case Mysteries in Virology — Why I Stay Awake at Night

Web archive and self study available until May 12, 2016

SPEAKER: Richard L. Hodinka, PhD, F(AAM), University of South Carolina School of Medicine Greenville

Laboratory Diagnostic Testing for Chlamydia, Gonorrhea and Syphilis

Web archive and self study available until June 16, 2016

SPEAKER: Richard Steece, PhD,D(ABMM), Tennessee Department of Health

Current Multi-Test Algorithms for Infectious Disease Serologies

Web archive and self study available until May 26, 2016

SPEAKER: Thomas S. Alexander, PhD, D(ABMLI), Summa Health System

Anaerobic Microbiology: Its Survival in Today's World

Web archive and self study available until September 29, 2016

SPEAKER: Gloria Petruzziello, MS, M, SM(ASCP), Brigham and Women's Hospital

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previously-recorded webinars:

2014 Influenza Update

Web archive and self study available until October 27, 2016

SPEAKERS: Peter A. Shult, PhD, Director, Wisconsin State Laboratory of Hygiene; Julie Villanueva, PhD, PMP, CDC

Clinical Lab Opportunities for Sepsis Management

Web archive and self study available until November 10, 2016

SPEAKER: Preeti Pancholi, PhD, D(ABMM), The Ohio State University Wexner Medical Center

Recommendations for the Diagnosis of *Campylobacter* Infections by Clinical and Public Health Laboratories

Web archive and self study available until December 3, 2016

SPEAKER: Collette Fitzgerald, PhD, CDC

COAGULASE NEGATIVE STAPHYLOCOCCUS SERIES

CoNS: How Far Should We Go With Identification

Web archive and self study available until October 6, 2016

SPEAKER: Lars F. Westblade, PhD, D(ABMM), Emory University School of Medicine

Considerations for AST and Reporting

Web archive and self study available until October 13, 2016

SPEAKER: Janet A. Hindler, MCLS, MT(ASCP), Sr. Specialist, Clinical Microbiology, UCLA Health System

CoNS: Managing Infections

Web archive and self study available until October 20, 2016

SPEAKER: Colleen S. Kraft, MD, Emory University

MOLECULAR



Lab Confirmation of Measles in Highly Vaccinated Populations

Web archive and self study available until June 9, 2016

SPEAKER: William J. Bellini, PhD, CDC

The Updated Scoop on Poop – Culture Independent Detection Tests

Web archive and self study available until November 17, 2016

SPEAKER: Kimberle C. Chapin, MD (ABMM, FCAP), Lifespan Medical Center, Alpert Brown University Medical School

FOODBORNE DISEASE

previously-recorded webinars:

The Updated Scoop on Poop – Culture Independent Detection Tests

Web archive and self study available until November 17, 2016

SPEAKER: Kimberle C. Chapin, M.D. (ABMM, FCAP), Lifespan Medical Center, Alpert Brown University Medical School

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CDC



VIROLOGY



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Web archive and self study available until May 15, 2016

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2014 Influenza Update

Web archive and self study available until October 27, 2016

SPEAKERS: Peter A. Shult, PhD, Director, Wisconsin State Laboratory of Hygiene Julie Villanueva, PhD, PMP, CDC

SAFETY • EMERGENCY PREPAREDNESS AND RESPONSE



previously-recorded webinars:

Best Practices in Clinical Laboratory Safety

Web archive and self study available until December 8, 2016

SPEAKER: Karen B Byers, MS, RBP, CBSP, Dana Farber Cancer Institute

A Rational Approach to Emerging Pathogen Biosafety Considerations

APHL-ASCLS Webinar

ASCLS members/training coord: \$135 Others: \$150

outers: \$150

Web archive and self study available until April 16, 2016

SPEAKER: Michael Pentella, PhD, Director of the Bureau of Laboratory Sciences at the Hinton State Laboratory Institute, MA Dept. of Public Health

CLIA • QUALITY ASSESSMENT AND CONTROL

The Laboratories Role in the National Healthcare Safety Network

Web archive and self study available until March 22, 2017

The National Healthcare Safety Network (NHSN) is a national tracking system for healthcareacquired infections. The goal of NHSN is to provide data to facilities in the US needed to identify problem areas, measure progress of prevention efforts and ultimately eliminate healthcare-acquired infections.

This program will provide an overview of urine pre-analytics as it relates to NHSN as well as *C. difficile*, MRSA and CRE. It will also discuss the consequences of reduced Medicare reimbursements when hospital acquired infections are above hospital safety parameters.

SPEAKER: Robert L. Sautter, PhD, HCLD, ABB, CC, Carolinas Pathology Group, Lancaster

2016 CLIA Update: Top Ten CLIA Cited Deficiencies

April 12, 2016

Web archive and self study available until April 12, 2017

Laboratories that conduct nonwaived testing of clinical specimens for the diagnosis, treatment or prevention of disease must obtain a CLIA certificate and are subject to routine inspections either by a CMS agent or by an accrediting organization. This program will list the top ten CLIA deficiencies cited nationally. For each deficiency, the specific regulation will be explained so that labs may be better prepared and avoid being cited for each deficiency at their next inspection. For those laboratories that have already been cited for these deficiencies, examples of acceptable plans of correction will be discussed.

Nancy Grove, BS, MT(ASCP) and Kristine Rotzoll, BS, MT(ASCP), State Hygienic Laboratory at the University of Iowa

Validation, Verification and Implementation of MALDI-TOF MS

May 10, 2016

Web archive and self study available until May 10, 2017

This program will discuss the process of validating and verifying the performance of MALDI-TOF MS for organism identification. In addition, we will discuss some of the things that laboratories must consider as they implement MALDI-TOF including laboratory work-flow, safety and reporting considerations.

Christopher Doern, PhD, Virginia Commonwealth University Health System

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CLIA • QUALITY ASSESSMENT AND CONTROL

previously-recorded webinars:

Quality Management for the Medical Microbiology Laboratory

Web archive and self study available until November 3, 2016

SPEAKER: Roberta B. Carey, PhD, Director, CDC

Reducing Risk in the Laboratory: IQCP In Action!

APHL-ASCLS Webinar



ASCLS members/training coord: \$135 Others: \$150 Self-study: \$25

Web archive and self study available until September 24, 2016

SPEAKER: James H. Nichols, PhD, DABCC, FACB, Medical Director, Clinical Chemistry, Associate Medical Director, Clinical Operations, Vanderbilt University School of Medicine

Competency Assessment in the Clinical Microbiology Laboratory

APHL-ASCLS Webinar

ASCLS members/training coord: \$135 Others: \$150 Self-study: \$25

Web archive and self study available until October 15, 2016

SPEAKER: Yvette S. McCarter, PhD, D(ABMM), Director, Clinical Microbiology Laboratory, UF Health-Jacksonville

PARASITOLOGY 5



STDs



MANAGEMENT



Diagnostic Algorithms in the ID of Microfilaria in Blood Films

October 4, 2016

Web archive and self study available until October 4, 2017

Filarid nematodes and microfilariae in blood films and biopsy specimens frequently present a challenge to the bench microscopist. Blaine Mathison of the CDC's Division of Parasitic Diseases and Malaria will discuss diagnostic algorithms for the microscopic examination of microfilariae in blood and Onchocerca in tissue. Topics will include a brief overview of Wuchereria bancrofti, Brugia spp... Loa loa, Mansonella spp. and Onchocerca volvulus, including geographic distribution, biology, and clinical presentation. The main focus will be on the morphologic identification of these parasites in blood films or biopsy specimens and a diagnostic key will be presented to aid microscopists when faced with these challenges in their laboratories.

SPEAKER: Blaine A. Mathison, BS, M(ASCP), CDC

Medically Important Arthropod Ectoparasites

previously recorded

Web archive and self study available until April 14, 2016

SPEAKER: Blaine A. Mathison, BS, M(ASCP), CDC

Springtime and STDs: Don't **Get Caught with Your Pants** Down

April 19, 2016

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SPEAKER: Susanne Norris Zanto, MPH, MLS (ASCP)CM, SM (NRCM), **Montana Public Health Laboratory**

Laboratory Diagnostic Testing for Chlamydia, **Gonorrhea and Syphilis**

previously recorded

Web archive and self study available until June 16, 2016

SPEAKER: Richard Steece, PhD,D(ABMM), Tennessee **Department of Health**

Improving Microbiology **Productivity, Quality and Turnaround Time**

Web archive and self study available until March 8, 2017

Increasing workload, customer demands for new tests, physicians demanding faster turnaround times, financial pressure from decreasing reimbursements, integration of new technologies and hospital consolidations are all factors forcing microbiology labs to reexamine their processes. This program will discuss practical strategies to use laboratory resources more efficiently to help overcome these challenges.

SPEAKER: Dana Towle, EdD, SM(ASCP), Yale-New Haven Hospital

SEROLOGY



Current Multi-Test Algorithms for Infectious **Disease Serologies**

previously recorded

Web archive and self study available until May 26, 2016

SPEAKER: Thomas S. Alexander, PhD, D(ABMLI), Summa Health System

MYCOLOGY



Clinical Cases in Mycology: What's New in the World of Fungi

May 17, 2016

Web archive and self study available until May 17, 2017

The means by which we identify fungal species and diagnose fungal infections are rapidly evolving with the availability of new technologies. In addition, fungal taxonomy and nomenclature are also rapidly changing due to the use of molecular tools to classify these organisms. However, invasive fungal infections remain difficult to treat due to various factors, including the development of resistance to antifungal agents. In this program, through case studies, we will review new methods for identifying fungi and discuss developments in antifungal resistance.

SPEAKER: Nathan P. Wiederhold, PharmD, FCCP, University of Texas Health Science Center at San Antonio

Keeping Up with Name Changes in Medical Mycology

October 18, 2016

Web archive and self study available until October 18, 2017

Join us for this interactive session to illustrate old names/new names and diagnostic features of current/recently described clinically-significant species.

SPEAKER: Deanna A Sutton, PhD, MT,SM(ASCP), RM,SM(NRCM), University of Texas Health Science Center at San Antonio

OTHER



Clinical Laboratory Ethics in the Age of Emerging Diseases

APHL-ASCLS Webinar
ASCLS members/training coord:
\$135 Others: \$150 Self-study: \$25

Web archive and self study available until March 24, 2017

The fast pace of the science of medicine and globalization of disease, especially in genomics and infectious disease, has presented laboratory professionals with situations and dilemmas similar to those seen at the beginning of the HIV epidemic. Medical ethics have always emphasized the values of the individual. Now ethicists have identified the need to expand the focus on the individual (the clinical) to include communities and populations (public health). To be meaningful, the code of ethics for the laboratory profession was reviewed and the latest version will be presented with explanations and analysis of its appropriateness.

SPEAKER: Elissa Passiment, EdM, CLS, Executive Vice President, ASCLS, McLean, VA

What to Expect as an Expert Witness

previously recorded

Web archive and self study available until May 5, 2016

SPEAKER: Jim Hilbert, JD, Co-Director, William Mitchell College of Law