

2016 APHLTM ANNUAL MEETING

and tenth government environmental laboratory conference

June 6–9, 2016 • Albuquerque, NM • Albuquerque Convention Center



CONFERENCE HIGHLIGHTS

Join your colleagues and other public health laboratory partners at the 2016 APHL Annual Meeting and Tenth Government Environmental Laboratory Conference.

Learn more about laboratory issues relative to environmental health, emerging infectious diseases, emergency preparedness, informatics, food safety, newborn screening and global health and earn CEUs.

Explore new ways to manage the laboratory in a complex public health and ever evolving healthcare system, and new laboratory research projects in our poster sessions.

Network with colleagues, including lab directors from state, county, city and local public health laboratories and from government and agricultural laboratories, senior staff in those laboratories, federal and private laboratory personnel, and anyone interested in laboratory science. Registration is open to all!

Contribute to discussions and dialogue at sessions, breakouts, roundtables and APHL's member assembly.

Visit 60+ exhibitors and win prizes! See the newest in laboratory technology, test kits, supplies, services and construction.

Celebrate the accomplishments of colleagues and others involved in public health at our Annual Awards Breakfast and Ceremony.

The program includes:

General sessions,
breakouts and
roundtables from
submitted abstracts

60+ scientific posters

Guest lecture from
mentalist and magician
Oz Pearlman

Awards Ceremony and
Breakfast

60+ exhibits of the latest
in laboratory technology

Optional tour of the New
Mexico State Public
Health Laboratory

Who will benefit from attending this conference?

- State, county and city public health laboratory directors and personnel
- Clinical and academic institution managers and staff
- Environmental and agricultural laboratory directors and scientists
- Healthcare professionals and clinicians from public health agencies
- Federal agencies or state and local public health officials
- Clinical and academic laboratory managers and staff
- Others interested in laboratory issues



Registration

Advanced registration through APHL is required.

Member Registration: \$525

Non-Member Registration: \$650

Student: \$150

Pre-Conference Registration Fee: \$95

[Online Registration](#) (credit card)

[Registration Form](#) (check)

Meeting Location and Hotel

[Albuquerque Convention Center](#)

401 2nd Street

Albuquerque, NM 87102

505.768.4575

[Hyatt Regency Albuquerque Hotel](#)

333 Tijeras NW

Albuquerque, NM 87102

505.842.1234

The 2016 APHL Annual Meeting and Tenth Government Environmental Laboratory Conference will be held at the Albuquerque Convention Center in downtown Albuquerque, NM. The headquarters hotel is the Hyatt Regency Albuquerque Hotel which is across from the convention center. They are located within easy walking distance of numerous restaurants and shops.

The conference room rate is \$149.00 (plus tax) per night for a single or double. There are a very limited number of rooms at the federal per diem rate. Reservations may be made by calling 888.421.1442 or 505.842.1234. Be sure to mention you are attending the “APHL Annual Meeting” to receive this rate. You may also reserve online. Check the website for links.

This rate is valid until May 6, 2016 or until the block is filled. This block may fill up quickly so be sure to make your reservation early. These rates are available three days before and after the meeting based on availability. One night's deposit is due when making a reservation but is refundable providing your cancellation is made more than 24 hours before check-in. There is a fee for early departure.

www.aphl.org/AM

Continuing Education Credits

APHL is an approved provider of continuing education programs in the clinical laboratory sciences through the American Society of Clinical Laboratory Science (ASCLS) P.A.C.E.® program. Attendees have the opportunity to earn up to 14.0 contact hours by attending the entire conference. Attendance rosters must be signed in each attended session that credit is requested for and the P.A.C.E.® certificate must be signed and certified by APHL staff at the registration desk at the end of your time at the conference.

Optional Tour of the New Mexico State Public Health Laboratory

An optional tour of the New Mexico State Public Health Laboratory has been arranged for Thursday afternoon, June 9. The lab tour will leave the hotel at 1:00 pm and return by 3:30 pm. You must sign up for this tour at the same time as you register for the symposium.

Participation is limited.



Program Highlights

Please keep in mind that this schedule is a work in progress and is subject to change. It is offered for planning purposes only. The Preliminary Program, due out in February 2016, will have more details.

Sunday, June 5

4:00 pm – 7:00 pm Registration

Monday, June 6

7:00 am – 6:00 pm Registration

8:00 am – 11:30 am Pre-Conference Workshops
(*separate registration required*)

**LEAN-ing Into the Future: Hands-On
Practice With LEAN Tools**

**Next Generation Sequencing, From Concept to
Reality at Public Health Laboratories**

**Biosafety and Biosecurity: The Era of Risk
Assessments and Outreach**

11:30 pm – 1:30 pm Lunch (on your own)

1:30 pm – 3:30 pm **Opening Session**

1:30 pm – 2:00 pm **Welcome to Albuquerque**

2:00 pm – 3:30 pm **Plenary Session**

**Surviving and Rebuilding Post Ebola:
Personal Reflections from Sierra Leone**

3:30 pm – 4:00 pm Break in the Exhibit Hall

3:30 pm – 7:00 pm Exhibit Hall Open *Posters Available for Viewing*

4:00 pm – 5:30 pm **Concurrent Sessions**

**More than Just Hot Air — Viable Applications of
WGS in Clinical and Academic Laboratories**

**The Impact of Public Health Laboratories:
How Return on Investment Metrics
Can Help Your Laboratory**

**Beating Tuberculosis —
How Far We've Come and the Way Forward**

Integrating LRN-C into Public Health Practice

5:30 pm – 7:00 pm **Welcome Reception** in the Exhibit Hall
Sponsored by Roche Diagnostics

Schedule Summary

The 2016 APHL Annual Meeting begins with two pre-conference workshops at 8:00 am, Monday, June 6 following by the **Opening Session** at 1:30 pm.

Posters will be displayed from Monday afternoon, June 6 through 2:00 pm on Wednesday, June 8.

The **Exhibit Hall** is open Monday, June 6, 3:30 pm – 7:00 pm, Tuesday, June 7, 10:00 am – 6:00 pm and Wednesday, June 8, 10:00 am – 2:00 pm.

Meeting Rooms

General sessions will take place in the ballroom on the main level of the convention center opposite the NE Exhibit Hall which will house the exhibits and posters. Breakouts will be upstairs and the roundtables are a short walk away.

Tuesday, June 7

7:30 am – 5:30 pm Registration
7:30 am – 9:00 am Coffee
8:00 am – 8:45 am Industry Workshops
9:00 am – 10:30 am

Concurrent Sessions

Considerations for Implementing
Emerging Technologies

Practical Informatics Lessons Using the
Language of Laboratorians AND
Bridging the Gap: Building Strong
Communication Between Laboratory and
Informatics Staff (*combined session*)

The PulseNet Cost-Benefit Study and Beyond:
What Have We Learned and Where Are We
Headed After 20 years of Molecular
Enteric Surveillance?

“Hot” Topics in Radioanalytical Response —
A Real World Perspective

10:00 am – 6:00 pm Exhibit Hall Open Posters Available for Viewing
10:30 am – 11:00 am Break in the Exhibit Hall
11:00 am – 12:00 pm

Plenary Session

Dr. Katherine Kelley Distinguished Lecture

The Magic of Oz

Oz Pearlman, Mentalist and Magician

12:00 pm – 2:00 pm Lunch in the Exhibit Hall (provided)
Visit the vendors and view the posters
Oz Pearlman will mingle with attendees

2:00 pm – 3:30 pm

Concurrent Sessions

Strengthening the Biosafety
Culture in Laboratories

Does Your Laboratory have an Individualized
Quality Control Plan (IQCP)?

Adventures in Sequencing:
Bringing AMD to Public Health

What Dangers are Lurking in Your Water?
How are Public Health Laboratories Responding?

3:30 pm – 4:00 pm Break in the Exhibit Hall

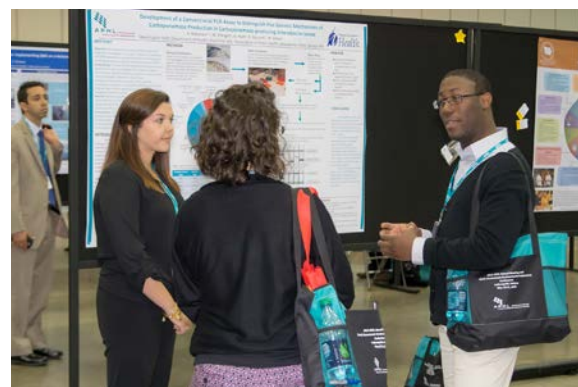
4:00 pm – 5:00 pm

Member Assembly

5:00 pm – 6:00 pm

Networking Reception

Exhibit Hall



Wednesday, June 8

7:30 am – 5:30 pm	Registration
7:30 am – 9:00 am	Coffee
8:00 am – 8:45 am	Roundtables Improving the Risk Assessment Process Overcoming Barriers to Implementing NGS The L-SIP Update: Stories from Recent L-SIP Participants What's in Our Water and How Do We Know? <i>Meeting Testing Needs for Emerging Contaminants</i>
9:00 am – 10:30 am	Awards Ceremony and Breakfast <i>Sponsored by Hologic</i>
9:00 am – 2:00 pm	Posters available for viewing in the Exhibit Hall
10:00 am – 2:00 pm	Exhibit Hall Open
10:30 am – 11:00 am	Break in the Exhibit Hall
11:00 am – 12:30 pm	Plenary Session Changes to the Common Rule: Impact on Public Health Laboratories
12:30 pm – 2:00 pm	Lunch (on your own) <i>Visit the vendors and view the posters</i>
1:30 pm	Raffle Drawing in the Exhibit Hall
2:00 pm – 3:30 pm	Plenary Session Cannabis Testing Programs
3:30 pm – 4:00 pm	Break
4:00 pm – 5:00 pm	Concurrent Sessions We're All in This Together: Using a One Health Approach to Mitigate Highly Pathogenic Avian Influenza (HPAI) in the US Eenie Meenie Miny Mo — Using a Risk-based Approach for Food Sampling Aids in the Protection of Public Health PHL Competencies in Action Laboratory Response Network (LRN) Outreach to the Emergency Responder Community

Exhibitors

(as of January 8, 2016)

A2LA

Abbott Informatics

Abbott Laboratories

Aperionics

Art's Way Scientific, Inc.

BD Diagnostics

bioMerieux, Inc.

Bio-Rad Laboratories

Biotage

Bruker

BtB Software, LLC

Cepheid

CheWare, LLC

ClorDisys Solutions, Inc.

Fujirebio US

Genial Compliance Systems/Rainbow Scientific, Inc.

GenMark Dx

HDR

Healthpac Computer Systems, Inc.

Hologic

Luminex Corporation

Magellan Diagnostics, Inc.

National Jewish Health

Orchard Software Corp.

PerkinElmer

Puritan Medical Products Co.

Qualtrax, Inc.

Quantabio

Roche Diagnostics

Thermo Fisher Scientific

Contact information for these exhibitors and further details on the Annual Meeting can be found on the main conference website.

www.aphl.org/AM



Thursday, June 9

7:30 am – 12:30 pm

Registration

7:30 am – 9:00 am

Coffee

8:00 am – 8:45 am

Roundtables

What's New with Select Agents?

ISO Accreditation: In Search Of Resources to
Sustain Accredited Food and Feed
Testing Laboratories

Tips and Tricks for Retaining Organizational
Knowledge: Using the Knowledge
Retention Toolkit

The Continuing Battle Against Sexually
Transmitted Diseases

9:00 am – 10:30 am

Concurrent Sessions

PHLSD and Informatics Self-Assessment Tool:
A New Approach to Information Sharing

Case Studies: Public Health Laboratories
Respond to Threats

Implementation of FDA's Laboratory
Developed Test Guidance

Coal Ash and Mine Spills:
Environmental Laboratory Implications

10:30 am – 11:00 am

Break

11:00 am – 12:30 pm

Plenary Session

Talk Nerdy to Me: How to Use Narratives to
Share Your Lab's Work

12:30 pm

Adjournment

1:00 pm – 3:30 pm

Optional tour of the New Mexico State
Public Health Laboratory

