# 2015 APHL ANNUAL MEETING

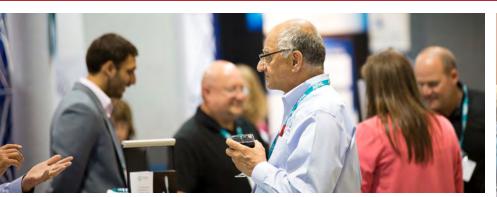
and ninth government environmental laboratory conference

May 18–21, 2015 Indianapolis Indiana Convention Center



Performance
Driven —
Racing to
Results

# **CONFERENCE HIGHLIGHTS**











# **Agenda of Events**

#### Sunday, May 17, 2015

4:00pm-7:00pm Registration

## Monday, May 18, 2015

7:00am-6:00pm Registration

8:00am-11:30am <u>Pre-Conference Workshops</u> (separate registration required)

- TBD

- TBD

11:30am-1:30pm Lunch on your own

1:30pm-3:30pm Opening Session

1:30pm-2:00pm - Welcome to Indianapolis

2:00pm-3:30pm Plenary Session (Plenary #1)

- International and Domestic Perspectives on the Ebola Outbreak

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

3:30pm-7:00pm Exhibit Hall Open

3:30pm-7:00pm Posters available for viewing in the exhibit hall

4:00pm-5:30pm Concurrent Sessions (Breakout #1)

- The Role of the Exposome in Predicting Disease

- The Road to ISO/IED 17025 Accreditation: The Race to Improve Quality is On.

How Do We Fuel Up for the Future and Drive Towards Integration?

- Next Generation Sequencing: Revolutionizing Infectious Disease Testing

- The Challenge of Establishing a Cannabis Testing and Quality Assurance Program

5:30pm-7:00pm Welcome Reception in the Exhibit Hall

Sponsored by Roche Diagnostics

#### Tuesday, May 19, 2015

7:00am-5:30pm Registration

7:00am-8:30am Coffee

7:30am-8:15am <u>Industry Workshops</u> (TBD)

8:30am-10:00am Plenary Session (Plenary #2)

- Ready, Set, Go! Public Health Laboratory Approaches Towards Implementing Whole Genome Sequencing for Foodborne Surveillance

10:00am-10:30am Break in the Exhibit Hall

10:00am-6:00pm Exhibit Hall Open

10:00am-6:00pm Posters available for viewing in the exhibit hall

10:30am-12:00pm <u>Concurrent Sessions</u> (Breakout #2)

- Biomonitoring in the Northeast - Opportunities for Collaboration?

- Citizen Science - What is the Role of Public Health and Government Laboratories?

- The Return on Investment Model, Metrics and Relevence

- No Time to Lose: Re-assessing Timeliness in Newborn Screening

12:00pm-1:30pm Lunch in the Exhibit Hall

Visit with the Vendors

1:30pm-3:00pm <u>Concurrent Sessions</u> (Breakout #3)

- Engaging Community Environmental Health Concerns

- Laboratory Contributions to the Global Health Security Agenda

- Antimicrobial Resistance: A Public Health Problem Requiring a Public Health

Solution

- The Coaching Relationship - A Developmental Opportunity that Drives Results

3:00pm-3:30pm Break in the Exhibit Hall

3:30pm-5:00pm <u>Member Assembly</u>

5:00pm-6:00pm Networking Reception in the Exhibit Hall

# Wednesday, May 20, 2015

7:00am-5:30pm Registration

7:00am-8:30am Coffee

7:30am-8:15am Roundtables

- The Knowledge Retention Tookit

- Healthy People 2020 for Local Public Health Laboratories

- FDA Proposed Regulation of Laboratory Developed Tests - Now What?

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

8:30am-10:00am Awards Ceremony & Breakfast

Sponsored by Hologic

8:30am-2:00pm Posters available for viewing in the exhibit hall

10:00am-10:30am Break in the Exhibit Hall

10:00am-2:00pm Exhibit Hall open

10:30am-12:00pm Plenary Session (Plenary #3)

- Racing to the Clouds: How Cloud Computing is Advancing Public Health

12:00pm-2:00pm **Lunch** (on your own)

Visit with the vendors and view posters

1:30pm Raffle Drawing in the Exhibit Hall

2:00pm-3:00pm Plenary Session (Plenary #4)

- Dr. Katherine Kelley Distinguished Lecture (TBD)

3:00pm-3:30pm Break

3:30pm-5:00pm Concurrent Sessions (Breakout #4)

- Responding to Designer Drugs Including the Development of a Materials Program

- In the Fast Lane: Addressing the Rapidly changing World of Culture Independent Diagnostics and Surveillance for Foodborne Pathogens

- Ensuring Sustainability: Tools to Improve Systems and Processes

- Building an Effective Biosafety Program AND Strengthening Quality Systems in Public Health Laboratories through Biosafety and Biosecurity Practices

## Thursday, May 21, 2015

7:00am-12:30pm Registration

7:00am-8:30am Coffee

7:30am-8:15am Roundtables

- The Challenging Face of Environmental Accreditation

- Good Results Required GOOD Samples: Steering the Field of Food and Feed Sampling in a Revolutionary Direction

- Lean in the Public Health Laboratory in Action

- A New Web-based Virtual Open House for Public Health Laboratory Recruitment and Education

8:30am-10:00am Concurrent Sessions (Breakout #5)

- Transforming Surveillance Systems with Advanced Molecular Detection (AMD) Technology

- Anatomy of a Response The 2014 ICLN Rad Exercise
- Learning from the 2014 Ebola Virus Disease Outbreak to Prepare for the Next Threat
- Newborn Screening Pre-analytic Initiatives

10:00am-10:30am Break

10:30am-12:00pm Plenary Session (Plenary #5)

- Regulatory Oversight of Laboratory Developed Tests: Is This Good for Public Health?

12:00pm Meeting adjourns

1:00pm-3:00pm Optional tour of the Indiana State Public Health Laboratory

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 in February 2015, will have more details.

#### **Exhibitors**

Applied-Maths, Inc. Art's Way Scientific, Inc.

BD Diagnostics

Bio-Rad Laboratories

Bruker Corporation

Chembio Diagnostic Systems, Inc.

ChemWare, LLC

ClorDiSys Solutions, Inc.

Fujirebio US

Genial Genetics/Rainbow Scientific

GenMark DX

HDR Architecture, Inc.

Healthpac Computer Systems, Inc.

Hologic

**Luminex Corporation** 

**Orchard Software Corporation** 

PerkinElmer

**Puritan Medical Products Company** 

QIAGEN, Inc.

Ouanta BioSciences, Inc.

Roche Diagnostics

Thermo Fisher Scientific

Contact information for these exhibitors and further details on the Annual Meeting may be found on the main conference website — www.aphl.org/AM

#### Registration

Conference Registration Fee: \$525/member, \$650/Non-Member, \$150/Student

Pre-Conference Registration Fee: \$95

Payment may be made by credit card or check.

Advanced registration through APHL is required; registration is currently open. Go to the conference webpage (above) to register. If you have any questions or problems, please contact Terry Reamer at 240.485.2776 or terry.reamer@aphl.org.

#### **Hotel Accommodations**

The 2015 APHL Annual Meeting and Ninth Government Environmental Laboratory Conference will be held at the Indiana Convention Center in downtown Indianapolis, IN. The headquarters hotel is the Westin Indianapolis Hotel which is attached to the convention center. They are located within easy walking distance of numerous restaurants and shops.

The conference room rate is \$150.00 (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 800.228.3000 or 317.262.8100. 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. Reservations must be made no later than April 15, 2015. 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.

Westin Indianapolis Hotel, 50 S. Capitol Ave., Indianapolis, IN 46204, 317.262.8100, <a href="https://www.westinindianapolis.com">www.westinindianapolis.com</a>

# **Continuing Education Credits Available**

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 14.5 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.

APHL is an approved provider of Certified in Public Health (CPH) Recertification Credits through the National Board of Public Health Examiners (NBPHE). Attendees have the opportunity to earn up to 14 hours of credit by attending the entire conference. CPH attendance rosters will be available and must be completed for each attended session in order for credit to be recognized by NBPHE. APHL will not issue certificates of attendance.