



U.S. Department of  
Health and Human Services  
Centers for Disease  
Control and Prevention

# CDC Preparedness Webinar

Save the Date!

## Better Detecting and Solving Listeria Outbreaks Using Whole Genome Sequencing

• CENTERS FOR DISEASE CONTROL AND PREVENTION • NOVEMBER 12<sup>TH</sup>, 2015 • 1-2 PM EDT •



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This intermediate-level webinar will describe using whole genome sequencing to detect *Listeria* outbreaks. With our increasingly globalized food supply, detecting possible *Listeria* outbreaks requires advanced laboratory methods to know which cases across the United States and world are related. By providing far greater resolution, whole genome sequencing is transforming our ability to find and solve *Listeria* outbreaks and better protect public health.

FUNDING FOR THIS TRAINING WAS MADE POSSIBLE (IN PART) BY THE CENTERS FOR DISEASE CONTROL AND PREVENTION. THE VIEWS EXPRESSED IN WRITTEN TRAINING MATERIALS OR PUBLICATIONS AND BY SPEAKERS AND MODERATORS DO NOT NECESSARILY REFLECT THE OFFICIAL POLICIES OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, NOR DOES THE MENTION OF TRADE NAMES, COMMERCIAL PRACTICES, OR ORGANIZATIONS IMPLY ENDORSEMENT BY THE U.S. GOVERNMENT.

# FREE WEBINAR

## REGISTRATION DEADLINE IS NOVEMBER 5, 2015

- Locate the course online under Live Webinars at [www.cdc.gov/labtraining](http://www.cdc.gov/labtraining).
- Follow the link to register for the course in TRAIN.
- Registration deadline is one week prior to the webinar.
- Once you have registered, you will receive a detailed confirmation letter by email.
- This webinar will be archived on TRAIN approximately 2 weeks after the live event.
- The webinar has 500 seats available on a first come first served basis.
- If you have difficulty with the online registration process, please email [labtraining@cdc.gov](mailto:labtraining@cdc.gov).

## CEUs:

The Centers for Disease Control and Prevention, Laboratory Training Branch, is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E.® Program.

This webinar is approved for 1.0 hour of P.A.C.E.® credit, and has been approved for 1.0 contact hours in the General (Microbiology/ Mycology/ Parasitology) category for Florida Laboratory Licensees.

**P.A.C.E.® Course#: 288-022-15**    **FL Course#: 20-526432**



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## Objectives:

At the conclusion of this program, the participant will be able to:

- Interpret a phylogenetic tree
- Describe how whole genome sequencing can be used in an outbreak investigation

## Level of Instruction:

This intermediate-level webinar is of interest to sentinel, state and local public health laboratorians.

## Audience:

This intermediate-level webinar is intended for sentinel, state and local public health laboratorians.

## Access Requirements

In order to participate in this webinar, you will need a computer with internet access and speakers or a headphone to hear the audio. To test your system, visit: [https://admin.acrobat.com/common/help/en/support/meeting\\_test.htm](https://admin.acrobat.com/common/help/en/support/meeting_test.htm).

## Special Needs

Course content is closed captioned where applicable and optimized for a screen reader.