

ANNUAL MIDWEST WORKSHOP IN ENVIRONMENTAL HEALTH

March 25-28, 2019

Sponsored by:



BUREAU OF ENVIRONMENTAL HEALTH AND RADIATION PROTECTION
246 N. High Street
Columbus, OH 43215

Conference Location:

Quest Business & Conference Center
8405 Pulsar Place
Columbus, OH 43240

PRE-REGISTRATION PREFERRED



The program has been submitted to the State Board of Sanitarian
Registration for up to 24 Hours of Continuing Education Credit.

ATTENTION: ENVIRONMENTAL HEALTH SANITARIANS

Enclosed you will find information pertaining to the MIDWEST WORKSHOP to be held **March 25 - March 28, 2019**. This year's workshop will be one you won't want to miss. The most up-to-date information will be provided on a variety of specialty programs. We plan to have at least one general day that will appeal to everyone. All preliminary registration materials are attached, please copy these forms as needed. Please note that there will be limited beverages and snacks available for purchase at Quest, **NO food or beverages will be provided** at the conference – so please plan accordingly. We are pleased to announce that the price for the conference is still very reasonable priced at **\$20.00 per day for all pre-registration**. **At-the-Door registration will be \$25.00 per day**. We hope that you will be able to join us in March for the workshop, we know you will benefit whether you attend one or all of the sessions.

If you have questions or for more information regarding the workshop, contact LeeAnn Wilson, RS at the Bureau of Environmental Health & Radiation Protection, ODH, at 614-644-1897 or email LeeAnn.Wilson@odh.ohio.gov.

Lodging Information:

There are many places to stay in the area – some are within walking distance of Quest, while others are a short drive. There is a variety of price ranges for the hotels, be sure to check to see if they offer a government rate.

Four Points by Sheraton -\$99.00 group rate available

8505 Pulsar Place
Columbus, Ohio 43240
614-844-5888

Hampton Inn & Suites Columbus/Polaris

8411 Pulsar Place
Columbus, Ohio 43240
614-885-8400

Holiday Inn Express

8670 Orion Place
Columbus, OH 43240
614-781-6100

Fairfield Inn & Suites Columbus Polaris

9000 Worthington Road
Columbus, Ohio 43082
614-568-0770

Comfort Inn North/Polaris

8400 Lyra Drive
Columbus, Ohio 43240
614-791-9700

Candlewood Suites Polaris

8515 Lyra Drive
Columbus, Ohio 43240
614-436-6600

Hilton Garden Inn

8535 Lyra Drive
Columbus, OH 43240
614-846-8884

Cambria Suites

9100 Lyra Drive
Columbus, OH 43240
614-841-9100

Best Western Plus Franklin Park Suites

2045 Polaris Parkway,
Columbus, OH 43240
614-396-5100

Location Map & Directions

From North:

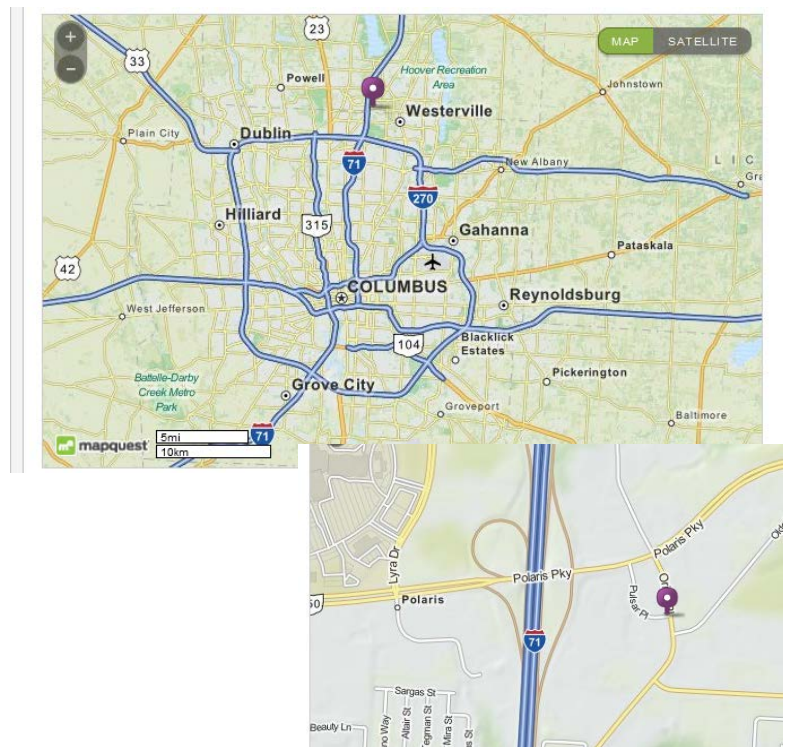
From Cleveland: From I-71 take exit #121 at Gemini Place. Turn Left onto Gemini Place and continue onto Orion Place. Travel One Mile and Turn Right onto Pulsar Place.

From East or West:

Dayton or Zanesville: From I-70 Take I-270 North to I-71 North and Follow Directions from Cincinnati.

From South:

Cincinnati: From I-71 Take Exit #121 at Gemini Place and turn right on Polaris Parkway, make immediate right onto Pulsar Place.



MIDWEST WORKSHOP 2019

REGISTRATION FORM

(Please use a separate form for each applicant)

Name: _____ RS# _____

Agency: _____

Street Address: _____

City: _____ State: _____ Zip: _____

Title: _____ Telephone: _____

E-mail: _____

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PLEASE INDICATE WHICH SESSION(S) YOU ARE PLANNING TO ATTEND:

Monday, March 25 Recreation Programs ()

General Environmental Health ()

Tuesday, March 26 Food Safety ()

General Environmental Health ()

Wednesday, March 27 Residential Water ()

Healthy Homes, Schools, & Communities ()

Thursday, March 28 Residential Sewage ()

Radiation Protection/Health Assessment ()

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Pre-Registration: \$20.00 per day

At-the Door Registration: \$25.00 per day

Total Amount Enclosed _____

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Method of Payment:

_____ Check or Money Order

_____ Purchase Order (PO number _____)

TO SAVE TIME & MONEY AT THE DOOR – PRE-REGISTRATION IS PREFERRED

Make Checks Payable to: **TREASURER, STATE OF OHIO**

Registration Deadline: **Wednesday, March 20, 2019**

Send completed registration form with check or money order to:

**Ohio Department of Health
Midwest Workshop - 0905
P.O. Box 15278
Columbus, Ohio 43215
FAX: 614-466-4556**

MONDAY, MARCH 25, 2019

8:00 - 8:30 **Registration** (Conference Registration Desk)

RECREATION PROGRAMS

8:30 am – 9:30 am **Pool & Camp Survey Methodology Update**
Mary Shaffer, Administrator
Recreation Programs
Bureau of Environmental Health & Radiation Protection
Ohio Department of Health

9:30 am – 10:30 pm **Pool Perimeter Barriers**
Corey Schwab, Program Specialist
Bureau of Environmental Health & Radiation Protection
Ohio Department of Health

10:30 am – 10:45 am **Break**

10:45 am – 12:00 pm **Drowning Investigations**
Mary Shaffer
BEHRP, ODH

12:00 pm - 1:00 pm **Lunch** (on your own)

1:00 pm – 2:00 pm **Dive Wells**
Corey Schwab
BEHRP, ODH

2:00 pm – 2:45 pm **LHD Response Efforts at Pools**

2:45 pm – 3:00 pm **Break**

3:00 pm – 4:00 pm **Campground Types**
LeeAnn Wilson, Program Specialist
Recreation Programs
BEHRP, ODH

CEUs: 6.00 hrs

MONDAY, MARCH 25, 2019

8:00 - 8:30 **Registration** (Conference Registration Desk)

GENERAL ENVIRONMENTAL HEALTH

8:30 am – 9:15 am **Drug Overdose in Ohio**
Luke Werhan, Violence and Injury Prevention Section
Ohio Department of Health

9:15 am – 10:00 pm **DRC Guidelines for Staff Exposure to Fentanyl**
Kevin Runyon
Ohio Department of Rehabilitation and Corrections

10:00 am – 10:15 am **Break**

10:15 am – 11:15 am **Regional Hospital and Local Health Response to Drug Incident in a Correctional Facility**
Rhett Holland, MBA, BSN, RN, Vice President of Quality and Safety
Adena Medical Center

11:15 am – 12:00 pm **Regulating the Medical Marijuana Industry**
Mark Nye, Medical Marijuana Control Program
Ohio Department of Commerce

12:00 pm - 1:00 pm **Lunch** (on your own)

1:00 pm – 1:45 pm **Watershed in Distress Designation Program**
Matt Lane
Ohio Department of Agriculture

1:45 pm – 2:30 pm **Satellite Imagery in the Detection of HABs**
Ruth Briland, Division of Drinking and Ground Waters
Ohio Environmental Protection Agency

2:30 pm – 2:45 pm **Break**

2:45 pm – 3:30 pm **HABs Research Efforts: Toxin Treatment, Human Health Impacts, Bloom Behavior, and Nutrient Reductions**
Chris Winslow, Director, Ohio Sea Grant

3:30 pm – 4:00 pm **Human and Animal HAB Related Illness Outreach**
Rebecca Fugitt
BEHRP, ODH

CEUs: 6.00 hrs

TUESDAY, MARCH 26, 2019

8:00 am - 8:30 am Registration (Conference Registration Desk)

FOOD SAFETY

8:30 am – 9:15 am **Building Inspections in Food Service Operations and Retail Food Establishments**

Yeong T. Jiang, PE, CBO, CPM
Plans Examiner Supervisor
Division of Industrial Compliance
Ohio Department of Commerce

9:15 a.m. – 10:15 am **Hepatitis A Outbreak**

Brandi Taylor, Epidemiologist
Bureau of Infectious Diseases
Ohio Department of Health

10:15 am – 10:30 am **Break**

10:30 am - 12:00 pm **Chipotle Outbreak Investigation - Delaware County**

Stephanie DeGenaro, Program Manager, Food Protection and Public Safety Unit
Travis Irvan, Manager for Disease Control and Response
Traci Whittaker, Public Information Officer
Delaware General Health District

12:00 pm – 1:00 pm **Lunch** (on your own)

1:00 pm – 1:45 pm **FDA Report on Foodborne Illness Risk Factors**

Kris Moore, Retail Food Specialist
US Food and Drug Administration, Louisville, KY

1:45 pm – 2:45 pm **Vending Equipment Testing and NAMA Standards**

Rick Daugherty, Public Health Consultant
National Automatic Merchandising Association

2:45 pm – 3:00pm **Break**

3:00 pm – 4:00 pm **Food Defense**

Special Agent Richard Maier, Jr.
WMD Coordinator/Special Events
Federal Bureau of Investigations, Cincinnati

CEUs: 6.00 hrs

TUESDAY, MARCH 26, 2019

8:00 am - 8:30 am	Registration (Conference Registration Desk)
	<u>GENERAL ENVIRONMENTAL HEALTH - LEGIONELLA</u>
8:30 am – 9:00 am	2018 Legionella Statistics for Ohio Ellen Salehi, Epidemiologist Bureau of Infectious Diseases Ohio Department of Health
9:00 am to 10:00 am	Legionnaires' Disease: Steps to Reduce Risk in Aquatic Venues Jasen Kunz, MPH, REHS/RS National Center for Environmental Health, CDC
10:00 am – 10:15 am	Break
10:15 am – 11:00 am	Establishing Environmental Monitoring and Control Points Bryce Kerr, MS Bureau of Environmental Health and Radiation Protection, ODH
11:00 am – 12:00pm	Key Steps – Legionella Case and Outbreak Response for Local Health Districts Bryce Kerr, MS Bureau of Environmental Health and Radiation Protection, ODH
12:00 pm – 1:00 pm	Lunch (on your own)
1:00 pm – 1:45 pm	Legionella Outbreak Associated with a Hotel Spa Jill Lis, RS, Director of Environmental Health Kathleen Grella, Infectious Disease/Epi/Public Health Nurse Lorain County Public Health
1:45 pm – 2:30 pm	Legionella Outbreak Associated with St. Columbille Church Rick Novickis, RS, Director of Environmental Health Cuyahoga County Board of Health
2:30 pm – 2:45 pm	Break
2:45 pm – 3:30 pm	Environmental Health's Role in Legionella Outbreaks Charles Broschart, RS, Environmental Health Division Manager, Franklin County Public Health
3:30 pm - 4:00 pm	Panel Discussion

CEUs: 6.00 hrs

WEDNESDAY, MARCH 27, 2019

8:00am - 8:30am

Registration (Conference Registration Desk)

PRIVATE WATER SYSTEMS

8:30 am – 9:30 am

Pond Construction & Alteration Review & Inspections

Jon Lindsay, RS, Henry County Health Department

9:30 am – 10:30 am

Spring Construction & Alteration Review & Inspections

Mark Isaacson, RS, Greene County Public Health

10:30 am – 10:45 am

Break

10:45 am – 11:45 pm

Cistern Construction & Alteration Review & Inspections

Robert Wildey, RS, Clermont County Health District

11:45 pm – 12:45 pm

Lunch

12:45 pm – 1:45 pm

**Ground Water Resource Information and Low Yield Well
Options for Private Water Systems**

Steven Schmidt, RS, Sanitarian Program Specialist 2
ODH PWS Program

1:45 pm – 2:45 pm

Enforcement Letters for Private Water Systems

Matt Sromek, RS, Sanitarian Program Specialist 2
Rachel Townsend, RS Program Administrator
ODH PWS Program

2:45 pm – 3:00 pm

Break

3:00 pm – 4:00 pm

PWS Program Updates

Rachel Townsend, RS, Program Administrator
ODH PWS Program

CEUs: 6.00 hrs

WEDNESDAY, MARCH 27, 2019

8:00 am - 8:30 am **Registration** (Conference Registration Desk)

HEALTHY HOMES, SCHOOLS and COMMUNITIES

8:30 am – 10:00 am **Lead Regulation it's a Heavy Lift**

Madison Swackhammer, RS
Matt Young, RS
ODH Lead Licensure Program

10:00 am - 10:15 am **Break**

10:15 am - 12:00 pm **Odorless, Colorless and Will Kill You - RADON**

Jessica Karns, National Sales Director
A-Z Solutions, Inc.

12:00 pm – 1:00 pm **Lunch** (on your own)

1:00 pm – 2:15 pm **Asthma it's Treatable and Controllable**

Tiffany Huber, BA, CHW, Asthma Program Manager
ODH Asthma Program

2:15 pm - 2:30 pm **Break**

2:30 pm – 4:00 pm **Lead "n" Real Estate - What you Need to Know**

Lisa Sawyers, Radon Program Consultant
Ohio Healthy Homes

THURSDAY, MARCH 28, 2019

8:00am - 8:30am	Registration (Conference Registration Desk) <i><u>SEWAGE TREATMENT SYSTEMS</u></i>
8:30 am – 9:30 am	Requirements for Designs, As-builts, and Additional Documentation Necessary for Compliance Dusten Gurney, MEd, RS BEHRP Ohio Department of Health
9:30 am – 10:30 am	Testing & Sampling Effluent from HSTS Onsite Systems Rhonda Morris, Laboratory Manager Alloway Laboratory Marion
10:30 am – 10:45 am	Break
10:45 am – 11:45 pm	Soil Evaluations & Limiting Conditions TBD, Association of Ohio Pedologists
11:45 pm – 12:45 pm	Lunch
12:45 pm – 2:15 pm	Project Development & Alternative Community Wastewater Solutions-Panel Discussion Speakers TBD, Alternative Wastewater Solution Committee Members
2:15 pm – 2:45 pm	HSTS General Household NPDES Permit & New Construction TBD, Ohio EPA
2:45 pm – 3:00 pm	Break
3:00 pm – 4:00 pm	Enforcement & STS Program Updates Rachel Townsend, RS, Program Administrator BEHRP Ohio Department of Health

CEUs: 6.00 hrs

THURSDAY, MARCH 28, 2019

8:00 am - 8:30 am **Registration** (Conference Registration Desk)

HEALTH ASSESSMENT/RADIOLOGICAL HEALTH

8:30 am – 9:15 am **HAS Section Overview and Updates**
Steve Helmer, Program Administrator
Radiological Health and Safety Section
BEHRP-ODH

9:15 am – 10:30 am **Developing PHAs/PHCs and the Local Health Department's Role**
Bob Frey & Bennett Trotter
Radiological Health and Safety Section
BEHRP - ODH

10:30 am – 10:45 am **Break**

10:45 am – 12:00 am **Ohio Choose Safe Places & the Local Health Department's Role**
Allison Buck-Priddy
Radiological Health and Safety Section
BEHRP - ODH

12:00 pm – 1:00 pm **Lunch** (On Your Own)

1:00 pm – 1:55 pm **Historic Nuclear and Radiological Sites in Ohio and the Energy Employees Occupational Illness Compensation Program Act (EEOICPA)**
Shannon Dettmer, Senior Health Physicist
BEHRP - ODH

1:55 pm– 2:50 pm **Radiological Surveys of Contaminated Members of the Public using the Ludlum Model 26-3 Hand-held Survey Meter**
Jill Slubowski, Senior Health Physicist
BEHRP - ODH

2:50 pm – 3:05 pm **Break**

3:05 pm – 4:00pm **The Clean-up and Site Repurposing (from a public health standpoint) of the Department of Energy's Portsmouth Gaseous Diffusion Plant near Piketon**
Sean Kubera

CEUs: 6.00 hrs