VIRTUAL LAB TECHNOLOGY DAY 2021

TUESDAY, MAY 4 - THURSDAY, MAY 6

Sponsored by:

North Carolina Waterworks Operators Association (NCWOA) - Drinking Water Lab Analyst Certification Committee

North Carolina American Water Works Association - North Carolina Water Environment Association (NC AWWA-WEA) Wastewater Lab Analyst Committee

State Laboratory of Public Health / Lab Certification

NC DWR Lab Certification Branch
Tuesday May 4, 2021
(Both sessions count for Water & WW credit hours)

**Session 1**
10:00 - 11:00  IDEXX Coliform & Fecal Coliform Testing Methods for Drinking & Waste Water  
*Shawn Dubois, IDEXX*

11:10 - 12:10  Emerging Contaminants in the Environment; Where they came from and how to remove them from water and wastewater - *Patrick McKeown, ECT2*

**Session 2**
2:00 – 3:00  Cyber Security - How to Deal with the Unexpected – *Amy Moore, Durham County*

3:10 – 4:10  Understanding Total & Ortho Phosphate Analysis – *Steve Meyers/Carlos Williams, HACH*

Wednesday May 5, 2021

**Session 3 (WATER CREDIT ONLY)**
10:00 – 11:00  Lead and Copper Rule “Updates” - *Joey Shikany, 120 Water and Dustin Rhodes, NCDEQ*

11:10 – 12:10  Drinking Water Updates - *Michele Sartin, NCDHHS / LDS/CMGP Updates - Miranda Harper, NCDEQ / UCMR 5 Brief Overview - Joe Mattheis, Eurofins Eaton Analytical, LLC*

**Session 4 (WASTEWATER CREDIT ONLY)**
2:00 – 2:30  Wastewater Lab Certification updates - *Todd Crawford, NC DWR WW/GW Laboratory Certification*

2:30 – 3:00  NC Pretreatment Updates - *Michael Montebello/Kristin Litzenberger, NC Municipal Permitting*

3:10 – 4:10  A Case study of PFAS in Wastewater Influent & Effluent - *Lindsay Boone, ECT2*

Thursday May 6, 2021 (repeated sessions from Tuesday)  
(Both sessions count for Water & WW credit hours)

**Session 5**
10:00 - 11:00  IDEXX Coliform & Fecal Coliform Testing Methods for Drinking & Waste Water  
*Shawn Dubois, IDEXX*

11:10 - 12:10  Emerging Contaminants in the Environment; Where they came from and how to remove them from water and wastewater - *Patrick McKeown, ECT2*

**Session 6**
2:00 – 3:00  Cyber Security - How to Deal with the Unexpected – *Amy Moore, Durham County*

3:10 – 4:10  Understanding Total & Ortho Phosphate Analysis – *Steve Meyers/Carlos Williams, HACH*
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REGISTRATIONS MUST BE RECEIVED BY APRIL 27, 2021
PLEASE SHARE THIS REGISTRATION FORM WITH OTHER “LAB RATS” AT YOUR FACILITY

NAME (First, Middle, Last): ___________________________________________________________________
TAG NAME:____________________  SS # (for contact hours): Last 4 digits only  XXX-XX ______________
EMPLOYER: _____________________________________  NC Lab Certification # (if applicable):_____________
MAILING ADDRESS: _______________________________________________________________________
CITY: ______________________________________ STATE: ______________ ZIP: _____________________
PHONE: _______________________________________  FAX: ______________________________________
EMAIL: ___________________________________________________________________________________

Option 1 _____     $65.00 per person up to 3 sessions
Option 2 _____     $85.00 per person for 4 sessions

IN ORDER TO RECEIVE 6 CONTACT HOURS FOR EITHER WATER OR WASTEWATER, YOU MUST ATTEND 3 SESSIONS.
IN ORDER TO RECEIVE 6 CONTACT HOURS FOR BOTH WATER AND WASTEWATER, YOU MUST ATTEND 4 SESSIONS.

Please make checks payable to “NCWOA” or “North Carolina Waterworks Operators Association.” We accept Checks, Cash, Credit Cards & Money Orders. We do NOT accept PO#s or credit card information over the phone.

Please mail/fax/scan payment and registration form to:
Heather Cagle, NCWOA
PO Box 5466
High Point, NC  27262
Phone: 252-764-2094 x 1
Fax:  252-764-2095
Email: heather@ncwoa.com

If cardholder is other than attendee, what email address should the CC receipt be sent to?___________________________
To ensure that you receive the emailed receipt, please add heather@ncwoa.com to your email address book.
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NCWOA USE:   Amt  _________  CK#  __________________  E     S   Processed: ________________________________