NIOSH EDUCATION AND RESEARCH CENTERS INDUSTRIAL HYGIENE WEBINAR SERIES

INDOOR AIR QUALITY IN NET-ZERO ENERGY SCHOOLS

Clint Pinion, Jr., DrPH, MA, RS, CIT Central Appalachian Regional Education & Research Center May 12, 2020 | 12 - 1 PM Pacific | 3 - 4 PM Eastern

Register: coeh.berkeley.edu/20ihw0512

About the Webinar:

An indoor air quality study conducted on a 'net-zero energy' school found average indoor temperature, relative humidity, and carbon dioxide levels in several areas were not within IAQ guidelines. Three rooms on the school's grounds also had radon levels exceeding the action level. This webinar will discuss testing equipment, methodology, and mitigation recommendations.

Objectives:

At the completion of this activity, the learner will be able to:

- List common indoor air pollutants
- Describe the indoor air quality assessment process
- Discuss possible mitigation methods for IAQ issues

Speaker Biography:

Dr. Clint Pinion is an Associate Professor in the Department of Environmental Health Science and Director of the Master of Public Health program at Eastern Kentucky University. Dr. Pinion earned his Doctor of Public Health degree in Environmental and Occupational Health Science from the University of Texas Health Science Center at Houston (UTHealth), School of Public Health.

