

Faculty

B. Hart Knight *Partner with Butler Snow LLP, in Nashville*
Mr. Knight practices in Butler Snow's Toxic Torts and Environmental Litigation Group. He has represented a wide variety of environmental clients including construction companies, financial institutions, manufacturing facilities, electric utility systems, real estate developers and energy companies. His experience ranges from state enforcement actions to the defense of federal citizen suits to matters of regulatory compliance and environmental remediation and brownfield projects. Throughout his practice, he has focused on issues involving the Clean Water Act, RCRA, CERCLA, ESA, TSCA (PCBs), FTC greenwashing and water allocation matters. Prior to joining Butler Snow, Mr. Knight previously served as the senior judicial law clerk for the Honorable Frank Clement, Jr., of the Court of Appeals of Tennessee and graduated from the nation's leading environmental law school, during which time he clerked for the Environmental Crimes Section of the United States Department of Justice, in Washington, D.C.

Evan W. Spann *Professional Geologist, State of Tennessee - Division of Remediation*
Mr. Spann is a native of Memphis and he received his Bachelor's and Master's degrees in Geology from the University of Memphis. He has worked for 15 years with State of Tennessee's Division of Remediation and has been the State's Brownfield and Voluntary Program Coordinator for TDEC's Division of Remediation since 2015. The State's Voluntary Program supports the redevelopment and revitalization of brownfields to protect the environment, reuse existing infrastructure, minimize urban sprawl and create economic opportunities. As the Brownfield and Voluntary Program Coordinator, Mr. Spann is responsible for statewide implementation of the Brownfield/Voluntary Program, including working with developers, communities and other stakeholders to address specific liability issues to facilitate sustainable brownfields redevelopment across the State.

Christopher S. Green *Professional Geologist, Terracon*
Mr. Green obtained his B.S. degree in Geology from Austin Peay State University and M.S. degree in Hydrogeology from Illinois State University. For 20 years, he has worked in environmental consulting and has been based in Tennessee and has worked on projects across the United States. Mr. Green's experience includes monitoring well installation, multiple media sampling, closure of existing monitoring wells, and preparation of groundwater monitoring reports. He has worked on projects involving RCRA, CERCLA, Underground Storage Tank regulations, and brownfield cleanups and is familiar with United States Environmental Protection Agency sampling protocols. Mr. Green is familiar with environmental applications of geophysical methods including electromagnetic, electrical resistivity, gravity, magnetometer, and seismic reflection/refraction. Additionally, he has performed Phase I and Phase II environmental site assessments and has been involved with the design and implementation of a variety of treatment systems for in-situ remediation and bioremediation processes.

Seminar Information

Scarritt-Bennett Center
1008 19th Avenue South
Nashville, TN 37212
(615) 340-7500

Tuition
\$279 for individual registration
\$259 for Three or more registrants from the same company at the same time.
Included with your registration: Complimentary continental breakfast and printed seminar manual.

Registration
8:00 - 8:30 am

Morning Session
8:30 am - 12:30 pm

Lunch (On your own)
12:30 - 1:30 pm

Afternoon Session
1:30 - 4:30 pm

Receive a reduced tuition rate of \$101 by registering to be our on-site coordinator for the day. For availability and job description, please visit www.halfmoonseminars.org.

How to Register

- Visit us online at www.halfmoonseminars.org
- Mail-in or fax the attached form to 715-835-6066
- Call customer service at 715-835-5900

Cancellations: Cancel at least 48 hours before the start of the seminar, and receive a full tuition refund, minus a \$39 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another seminar or the CD/manual package. You may also send another person to take your place.

Cindy Storm *Professional Engineer, State of Tennessee – Division of Underground Storage Tanks*
Ms. Storm graduated from Vanderbilt University with a Bachelor of Engineering degree in Chemical Engineering and holds a professional engineering license in the state of Tennessee. Ms. Storm has worked with the state of Tennessee, Department of Environment and Conservation, Division of Underground Storage Tanks for 27 years. She is the deputy director for Central Office Operations which include oversight of petroleum release investigation, exposure assessment and contamination clean-up technical policy and process development; LUST trust/federal contract management and emergency response; tank fee invoicing and collection and notification; UST fund reimbursement; database management and quality control; and division administration. Previously she worked in the UST Nashville Field Office as the assistant manager for 14 years responding to petroleum complaints and emergency responses, overseeing tank closures and contamination investigations and clean-ups, conducting compliance inspections and supervising a large field office. Ms. Storm also graduated from the Tennessee Government Management Institute (TGMI) in 2007.

Christina Brown *P.E., BCEE, Senior Environmental Engineer, EnviroScience, Inc.*
Ms. Brown has over 20 years of diverse experience in environmental and chemical engineering. She has worked across a wide variety of industries, including pulp and paper, wood treating, fiber optics, nuclear waste treatment and pesticide manufacturing to solve complex chemical, environmental, and processing problems for clients. Ms. Brown's projects include remediation technology development, regulatory compliance, risk assessments, environmental sampling, site assessments and environmental litigation support. She has a B.S. degree in Chemical Engineering from the University of Colorado at Boulder and is pursuing her master's degree in Environmental Engineering at Vanderbilt University. Ms. Brown is a registered engineer in the State of Tennessee and a board certified environmental engineer in the area of hazardous waste management and site remediation.

Chad Northington *Professional Engineer with Regensis*
Mr. Northington is a professional engineer with over 18 years of experience in the environmental field in the areas of site investigation, remediation system engineering and construction, project management and technical assistance. He received both his undergraduate and graduate degrees in Environmental Engineering from Michigan Technological University. Mr. Northington serves as the southeast district manager with Regensis. He provides technical support for application of soil and groundwater remediation and vapor intrusion mitigation technology solutions. Mr. Northington works directly with environmental consulting, construction, and engineering firms to develop successful remedial approaches. He also founded and directs a 501(c)(3) non-profit specializing in community development and outreach both locally and globally focused on utilizing sustainable development to provide for the needs of those who need it most.

Continuing Education Credit Information

This seminar is open to the public and offers 6.5 HSW continuing education hours to engineers and 6.5 HSW continuing education hours to architects in all states, except Florida architects. Educators and courses are not subject to preapproval in Tennessee.

This seminar is approved by the American Institute of Architects for 6.5 HSW Learning Units (Sponsor No. J885). Only full attendance can be reported to the AIA/CES.

HalfMoon Education is deemed an approved architect continuing education sponsor in New York. HalfMoon Education is an approved continuing education sponsor for engineers in Florida, Indiana, Maryland, New Jersey (Approval No. 24GP00000700), New York (NYSED No. 35), North Carolina, and North Dakota.

The Tennessee Commission on CLE and Specialization approved this program for 6.5 general CLE hours for attorneys.HalfMoon Education has applied for Kentucky attorney CLE course approval, which is pending. Attorneys should confirm course approval prior to registering for this course.

This seminar offers a non-credit continuing education opportunity to construction contractors. It has not been approved by any state contractor licensing board for mandatory continuing education credit.

Attendance will be monitored, and attendance certificates will be available after the seminar for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

Webinar Series

Geothermal Heating and Cooling

- **Thermodynamic Basics of Geothermal Systems**
Thurs., Nov. 1, 2018, 11:00 AM - 12:00 PM CDT
- **Understanding Earth Loop Systems**
Thurs., Nov. 1, 2018, 12:30 - 2:00 PM CDT
- **Choosing and Designing Geothermal Systems**
Fri., Nov. 2, 2018, 11:00 AM - 12:00 PM CDT
- **Evaluating and Maintaining Geothermal Systems**
Fri., Nov. 2, 2018, 12:30 - 2:30 PM CDT

For more information visit:
www.halfmoonseminars.org/webinars/

Can't Attend? Order the CD/Manual Package:
An audio recording of this seminar is available for \$289 (including shipping). Allow five weeks from the seminar date for delivery. Please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.

Registration

Site Remediation: Law and Techniques

Nashville, TN - Thursday, November 29, 2018

How to Register		Registrant Information
Online: www.halfmoonseminars.org		Name: _____
		Company/Firm: _____
		Address: _____
		City: _____ State: _____ Zip _____
		Occupation: _____
		Email: _____
		Phone: _____
Phone: 715-835-5900		Additional Registrants:
		Name: _____
		Occupation: _____
		Email: _____
		Phone: _____
Fax: 715-835-6066		Name: _____
		Occupation: _____
		Email: _____
		Phone: _____
Mail: HalfMoon Education Inc., PO Box 278, Altoona, WI 54720-0278		
Complete the entire form. Attach duplicates if necessary.		
		Email address is required for credit card receipt, program changes, and notification of upcoming seminars and products. Your email will not be sold or transferred.
		() I need special accommodations. Please contact me.

Tuition

- () **I will be attending the live seminar.** Single Registrant - **\$279.00**. Three or more registrants from the same company registering at the same time - **\$259.00** each.
- () **I am not attending.** Please send me the CD manual package for **\$289.00**. (S&H included. Please allow five weeks from seminar date for delivery)

Checks: Make payable to HalfMoon Education Inc.

Credit Card: *Mastercard, Visa, American Express, or Discover*

Credit Card Number: _____
Expiration Date: _____ CVV2 Code: _____
Cardholder Name: _____
Billing Address: _____
City: _____ State: _____ Zip: _____
Signature: _____
Email: _____