

# News About a Presentation

## Title:

Introducing the New Quantitative Sub-Slab Passive Sampler with WMS™ and the Vapor Pin® Sampling Device

As a leader in passive sampling technology, SiREM is excited to introduce the Waterloo Membrane Sampler™ - Vapor Pin® (WMS™-VP), a new WMS™ configuration developed in collaboration with Vapor Pin Enterprises, Inc., in Plain City, Ohio and Eurofins Environment Testing Northern California that brings together the best of two advanced technologies for sub-slab sampling. The innovative integration of the WMS™ (the passive permeation sampler for time-weighted average concentration measurement of VOCs) and Vapor Pin® samplers (the versatile sampling device used to facilitate the collection of soil gas samples and pressure measurements beneath any hard service or engineered vapor intrusion barriers) creates a powerful and versatile solution designed to revolutionize environmental monitoring, site characterization, and gas evaluation processes.

## Key Features and Advantages

1. **Time-Weighted Average Concentration Measurement** - WMS™-VP allows for precise and continuous monitoring of VOC concentrations over extended periods. This feature ensures that you obtain comprehensive data regarding VOC levels, enabling a deeper understanding of contaminant behaviors and trends.
2. **Versatile** – Switch between active and passive sampling through a single WMS™-VP sampling device.
3. **User Friendly** – The user-friendly system of WMS™-VP simplifies the setup and deployment process, allowing for easy operation even by non-specialists.
4. **Discrete Design** - The product can incorporate the Vapor Pin® sampling device with a stainless-steel cover, concealing the sampling device in the sub-slab and providing a sleek and seamless outward appearance.

Are you ready to explore the future of environmental monitoring and sub-slab passive sampling?

## Talk with us at the Georgia Environmental Conference

Join us at the Georgia Environmental Conference to explore WMS™-VP and discuss its applications.

### Conference Details

Date: August 23-25, 2023

Location: Jekyll Island Convention Center, Jekyll Island, Georgia

Who will be attending:

Laurie A. Chilcote (Vapor Pin Enterprises, Inc.)

Craig A. Cox, CPG (Cox-Colvin & Associates, Inc)

Jacques Smith, Ph.D. (SiREM)

**Conference Website** <https://georgiaenet.com/>

## Register for our Upcoming Webinar

[https://geosyntec.zoom.us/webinar/register/WN\\_17nG5FazSP6Nn9-Dyngng-w](https://geosyntec.zoom.us/webinar/register/WN_17nG5FazSP6Nn9-Dyngng-w)

### **What to Expect**

Experts Laurie A. Chilcote (Vapor Pin Enterprises, Inc.), Craig A. Cox, CPG (Cox-Colvin & Associates, Inc) and Brent Pautler, Ph.D. (SiREM) will walk you through the capabilities and benefits of WMS™-VP, showcasing its real-world applications, and sharing success stories. You will gain valuable insight into sub-slab soil gas sampling and VOC analysis to make informed decisions and optimize your environmental management strategies.

### **Date and Time**

Thursday, September 7, 2023 at 12:00PM ET

### **About Our Presenters**

Laurie Chilcote serves as Director of Sales & Marketing for Cox-Colvin & Associates, Inc, and is Vice President of Vapor Pin Enterprises, Inc. and Vapor Pin do Brasil. In her role as Managing Director and Vice President of Vapor Pin Enterprises and Vapor Pin do Brazil, she provides managerial and technical oversight on all US and international marketing and sales for the Vapor Pin® samplers, manages the firms US and international Patents and Trademarks, and establishes and oversees the firm's network of international distributors. Ms. Chilcote provides lectures and poster presentations at numerous regional and international conferences as well as training to environmental firms, regulatory agencies, and developers on Vapor Intrusion and the Vapor Pin® technology, implementation, and quality control. Ms. Chilcote is a founding member and serves on the board of the Association of Vapor Intrusion Professionals (AVIP).

Craig Cox serves as President of Cox-Colvin & Associates, Inc, and is responsible for providing managerial and technical oversight on major environmental projects conducted by the firm. In addition to his consulting activities, Mr. Cox presents at numerous regional and international conferences on the topics of groundwater contaminant migration and remediation, source area evaluations, and vapor intrusion assessment. Mr. Cox is the inventor of the Vapor Pin® sampling device, the primary architect of a variety of environmental database applications, and is a founding member and serves on the board of the Association of Vapor Intrusion Professionals (AVIP).

### **More Information**

About the sampling device: WMS™-VP [Cut Sheet](#)

About the WMS™: <https://www.siremlab.com/waterloo-membrane-sampler-wms/>

About Vapor Pin® samplers: <https://www.vaporpin.com/>

Register for the upcoming webinar: [https://geosyntec.zoom.us/webinar/register/WN\\_17nG5FazSP6Nn9-Dyngng-w](https://geosyntec.zoom.us/webinar/register/WN_17nG5FazSP6Nn9-Dyngng-w)

For consultation regarding WMS™-VP, contact Brent Pautler at [BPautler@siremlab.com](mailto:BPautler@siremlab.com).