

**Luncheon Seminar**  
**New Phase I ESA Standard**  
**ASTM E-1527-13**

**Learn the Important Changes to the Due Diligence Requirements**  
**Finalized by EPA on December 30, 2013**

Date: February 4, 2014  
11:30 a.m. – 1:00 p.m.

Place: Taft Center at Fountain Square  
U.S. Bank Tower, 2d Floor  
425 Walnut Street  
Cincinnati, OH 45202-3957

**AGENDA**

- 11:30-12:00 **V. Keramida, Ph.D., KERAMIDA Inc.**
- I. Regulatory History of the Standard: ASTM and USEPA
  - II. Key Revisions to the ASTM Standard  
E-1527-05 v. E-1527-13
    - RECs, HRECs, CRECs
    - Vapor Migration
    - Regulatory Agency File Review
- 12:00-12:30 **V. Keramida, Ph.D., KERAMIDA Inc.**
- III. Vapor Intrusion – The elephant in the room which now everybody has to see.
    - The 7 pitfalls of Vapor Intrusion Assessment.
    - What does Vapor Intrusion mean to a Property Transaction?
  - IV. Agency File Review
    - The 5 Reasons Warranting Review
- 12:30-1:00 **Laura A. Ringenbach, Esq., TAFT STETTINIUS & HOLLISTER LLP**
- V. Legal Implications
    - Using ASTM E-1527-05 v. ASTM E-1527-13

**This Seminar is pending approval for 1.5 CLE credits in Ohio.**

**To register for this seminar, please fill-out the attached Registration form and e-mail it to: Ann Reiter at [areiter@keramida.com](mailto:areiter@keramida.com).**

For questions, please contact Matt Wagner at (513) 503-0188 or [mwagner@keramida.com](mailto:mwagner@keramida.com).

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**REGISTRATION FORM**

NAME(S): \_\_\_\_\_  
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ORGANIZATION: \_\_\_\_\_  
ADDRESS \_\_\_\_\_  
CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_  
PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_  
E-MAIL: \_\_\_\_\_

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