



COMMONWEALTH OF MASSACHUSETTS  
**Board of Registration**  
**of**  
**Hazardous Waste Site Cleanup Professionals**  
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**CONTINUING EDUCATION COMMITTEE**

Minutes of Meeting on March 21, 2017

Approved on April 19, 2017

**Prepared by:** Beverly Coles-Roby

**Meeting Location:**

**MassDEP Boston  
One Winter Street  
Boston, MA 02108**

**List of Documents Used at the Meeting:**

1. Agenda
2. Draft Minutes of Meeting on January 18, 2017

**1. Call to Order:** Co-chairperson David Austin called the meeting to order at approximately 12:38 p.m. The Board members in attendance were Maria Pinaud, Kirk Franklin, Debra Listernick, Dr. Gail Batchelder, and James N. Smith. Board members Kathleen Campbell and Farooq Siddique were absent. Staff members present were Beverly Coles-Roby and Lori Williamson. Wendy Rundle, Executive Director of the LSP Association ("LSPA"), Wes Stimpson of WES Associates, and Lisa Alexander of MassDEP were also present. Mike Toomey arrived at 12:50 p.m.

**1. Previous Minutes:** The draft minutes of the meeting held on January 18, 2017, were approved as written.

**2. Old Business: None**

**3. New Business:**

**A. Course Approval Requests:**

1. EPOC: Contaminant Fate and Transport Processes (8 Technical credits, March 2017, Rocky Hill, CT) **Approved with the letter "A" designation.**

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2. EBC: Contaminated Property Buying/Selling Strategies- a MOCK Transaction- Part One: Transaction, Funding Aids, and Project Set-up (4 Technical credits, January 17, 2017, Woburn, MA) **Recommend Denial.**
3. EBC: Contaminated Property Buying/Selling Strategies- a MOCK Transaction- Part Two: Development and Build-Out Planning (3.5 Technical credits, February 14, 2017, Woburn, MA) **Recommend Approval.**
4. EBC: Contaminated Property Buying/Selling Strategies- a MOCK Transaction- Part Three: Demolition Phase (3.5 Technical credits, March 17, 2017, Woburn, MA) **Recommend Denial.**
5. Redox Tech, LLC: Redox Tech and Carus Chemical Workshop (2 Technical credits, March 29, 2017, Waltham, MA) **Recommend Approval.**
6. ISOTEC: Increasing Remediation Success: Focus on Planning, Implementation, and Combining Technologies (6 Technical credits, date and location to be determined) **Recommend Approval.**
7. Rutgers/BCONE: The 8<sup>th</sup> Northeast Sustainable Communities Workshop (6 Technical credits, March 15, 2017, Newark, NJ) **Recommend Denial.**
8. LSPA: Perspectives on Understanding, Assessing, Analyzing, and Remediating Perfluorinated Compounds: A Regulator, An Engineer, A2 Geologist, and A Lab (1.5 Technical credits, date to be determined, Springfield, MA) **Recommend Approval.**
9. LSPA: New Equipment and Technologies for Your MCP Sites (1 Technical credit, April 6, 2017, Bridgewater, MA) **Recommend Approval.**

Ms. Williamson explained that course A1, Contaminant Fate and Transport Processes, was a shorter version of the original offering, with the same instructor. Ms. Williamson reported the dates of the course. The Committee voted to recommend that the course receive a letter designation, "Course No. 1527A."

Mr. Austin said that he sat on the committee that helped put the course together, and so, he would let others discuss A2, Contaminated Property Buying/Selling Strategies- a MOCK Transaction- Part One: Transaction, Funding Aids, and Project Set-up. Mr. Smith and Ms. Listernick agreed that A2 as well as A4, Contaminated Property Buying/Selling Strategies- a MOCK Transaction- Part Three: Demolition Phase was not sufficiently related to the work that LSPs perform. Conversely, Ms. Pinaud thought that A3, Contaminated Property Buying/Selling Strategies- a MOCK Transaction- Part Two: Development and Build-Out Planning was quite relevant. She opined that the science

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behind the course was relevant to the industry. Mr. Smith noted that in the past the Committee has not approved courses related to building materials. The Committee voted to recommend approval of A3, and to recommend denial of A2 and A4.

In discussing A5, Redox Tech and Carus Chemical Workshop, Ms. Listernick did not believe that there was enough detail in the course description. Mr. Smith agreed. Mr. Austin commented that the course description was very general but technical. Ms. Listernick thought that the topics were relevant. The Committee voted to recommend approval of the course.

Course A6, Increasing Remediation Success: Focus on Planning, Implementation, and Combining Technologies, was recommended for approval, pending notification of the time and date and location of the course.

A7, The 8<sup>th</sup> Northeast Sustainable Communities Workshop, was not recommended for approval. Mr. Austin said that he reviewed the agenda and there was a lot of material on Brownfields. He was unsure of the course's relevance to LSPs. Ms. Listernick and Ms. Pinaud stated that they were not inclined to recommend approval of the course. Mr. Smith asked whether the Committee could recommend approval for certain sessions. Ms. Williamson stated that it would be difficult to parse out portions of the sessions that are not applicable to the MCP. The course was not recommended for approval. Ms. Pinaud suggested that the course provider could attempt to explain to the Committee why the course was relevant at a later time.

### **B. Course Re-approval Requests:**

10. LSPA: The New MCP for Everyone: A Practical Understanding of the Massachusetts Contingency Plan (4.5 Regulatory credits, March 2, 2017, Framingham, MA) (Course #1515) **Recommend Approval.**
11. LSPA: Introduction to Environmental Forensics of Organic Chemicals: Survey of Applications, Approaches, Capabilities, and Limitations (8 Technical credits, May 5, 2017, Framingham, MA) (Course #1504) **Recommend Approval.**
12. LSPA: Measuring Biological Exposure to Environmental Chemicals (4 Technical credits, March 14, 2017, Westborough, MA)(part of conference #1223-2016) **Recommend Approval.**
13. LSPA: Assessment and Response to Perfluorinated Compounds in Groundwater and Soils in the Cape Cod Aquifer (1 Technical credit, March 14, 2017, Westborough, MA)(part of conference #1223-2016) **Recommend Approval.**

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A12, Measuring Biological Exposure to Environmental Chemicals, was recommended for approval. Mr. Austin said that the course was highly specialized. Ms. Williamson asked how to deal with LSPs who have taken the course before. The Committee voted to recommend that the course receive a letter designation, Course No. 1223, "2016A." Ms. Rundle informed the Committee that another presenter was added to the course. She circulated the presenter's biography to the Committee members.

The Committee recommended approval for A13, Assessment and Response to Perfluorinated Compounds in Groundwater and Soils in the Cape Cod Aquifer. The Committee also voted to recommend that the course receive a letter designation, Course No. 1223, "2016B."

### **4. Petition for Waiver**

The members discussed a Petition for Waiver that sought Continuing Education credits for an article that the LSP had authored. The Committee voted to recommend that the issue was moot since the LSP had subsequently obtained the needed credits by attending a course approved by the Board. The Committee also noted that its regulations do not permit publications authored by LSPs to substitute for Continuing Education credits. The Committee could have therefore denied the petition on other grounds.

### **5. Future Meetings: April 19, 2017--MassDEP CERO**

**6. Adjournment:** The meeting was adjourned at approximately 1:00 p.m.