# 2012 IEHA Annual Education Conference The Future of Environmental Health: Welcome to the Next Generation

Boise State University - Student Union Building March 14-15, 2012



Keynote Speaker

Mel Knight

National Environmental Health Association

President

## Wednesday, March 14 Grace Jordan Room A

| OPENING SESSION & KEYNOTE ADDRESS                  |                              |                                  |
|--|------------------------------|----------------------------------|
| Moderator: Jami Delmore, SWDH                      |                              |                                  |
| 7:00-8:30 Breakfast BSU Boise River Café, and      |                              |                                  |
| Registration in front of the Grace Jordan Ballroom |                              |                                  |
| TIME   | SPEAKER                      | TOPIC                            |
| 8:30-8:45  | Bob Erickson, IEHA President | Welcome & Opening Remarks        |
| 8:45-9:45  | Mel Knight, NEHA President   | The Next Generation of           |
|  | Keynote Address              | Environmental Health Specialists |
| 9:45 - 10:00 Break                                 |                              |                                  |

### Wednesday, March 14, Concurrent Session A Grace Jordan Room A

| Moderator:  |                                       |                                 |
|---|---------------------------------------|---------------------------------|
| TIME  | SPEAKER                               | TOPIC                           |
| 10:00-11:00   | Tom Turco, BSU                        | EPA's Green Book Sustainability |
| 11:00-12:00   | Ernie Bader, IDHW, State Laboratory   | Laboratory: Abilities/Virtual   |
|   |                                       | Tour                            |
| 12:00-1:00 Lunch with Exhibitor's or BSU Boise River Café |                                       |                                 |
| Food Protection   |                                       |                                 |
| Moderator:  | Patrick Guzzle                        |                                 |
| 1:00-2:15   | Gloria Swick – Brown, IAFP Affiliate  | Food Safety From Farm to Fork   |
|   | Council Chairperson                   |                                 |
| 2:15 - 3:15   | Brett Jensen, USDA                    | USDA Compliance                 |
| 3:15 - 3:30 Break   |                                       |                                 |
| 3:30 - 4:00   | Brad Tufto, FDA                       | Risk Based Inspections/FDA      |
|   |                                       | Updates                         |
| 4:00 - 4:30   | Robert Voermans, IDHW, State          | Molecular Testing of Food       |
|   | Laboratory                            |                                 |
| 4:30 - 4:50   | Patrick Guzzle, IDHW, Food Protection | Idaho specific updates          |
|   | Program                               |                                 |
| 5:00-6:00 IEHA Board Meeting                              |                                       |                                 |

#### Wednesday, March 14, Concurrent Session B Grace Jordan Room B

| Drinking Water Safety & Student Presentations             |                               |  |
|---|-------------------------------|--|
| Moderator:  |                               |  |
| TIME  | SPEAKER                       | TOPIC                                    |
| 10:00-1100  | LeRoy Palmer, AmeriWest       | Disinfecting Water Systems               |
|   | Water Services                |  |
| 11:00-12:00   | Alan Wilder, Wilder System    | Backflow Prevention Devices &            |
|   | Solutions                     | Importance of Maintenance Schedules      |
| 12:00-1:00 Lunch with Exhibitor's or BSU Boise River Café |                               |  |
|   |                               |  |
| Moderator:  | Dale Stephenson               |  |
| 3:30-4:00   | Waive Shaw, BSU Senior        | The Impact of Electronic Health          |
|   |                               | Records on the Health Information        |
|   |                               | Management Profession in Idaho Acute     |
|   |                               | Care Facilities                          |
| 4:00-4:30   | Eric Donahue, BSU Senior      | Evaluation of Delta Dental of Idaho's    |
|   |                               | School-based Dental Sealant Program      |
| 4:30-5:00   | Robert Vercellino, BSU Senior | The 2011 Environmental Challenge         |
|   |                               | Competition – Innovations for the Use of |
|   |                               | Alternative Wind Energy                  |
| 5:00-6:00 IEHA Board Meeting                              |                               |  |

### Wednesday, March 14, Concurrent Session C Grace Jordan Room C

| Onsite Wastewater Association of Idaho                    |                                  |                                       |  |
|---|----------------------------------|---------------------------------------|--|
| Moderator: Justin VanCleave                               |                                  |                                       |  |
| TIME  | SPEAKER                          | TOPIC                                 |  |
| 12:00-1:00 Lunch with Exhibitor's or BSU Boise River Café |                                  |                                       |  |
| 1:10-1:15   | Allen Worst, R.C. Worst Co. Inc. | Introduction to the Onsite Wastewater |  |
|   | OWAI President                   | Association of Idaho                  |  |
| 1:15-2:00   | A.J. Maupin, P.E                 | Viability of Drainfield Setback       |  |
|   | Idaho Dept. Env. Quality         | Reductions to Permanent Surface Water |  |
| 2:00-2:45   | Matt Gibbs                       | Diagnosing Malfunctioning Onsite      |  |
|   | Infiltrator Systems, Inc.        | Wastewater Systems                    |  |
|   | 2:45 - 3:00 Break                |                                       |  |
| 3:00-3:45   | Gary Lee Espinosa                | Proper Design and Advantages of STEP  |  |
|   | Orenco Systems Inc.              | Collection Systems (tentative)        |  |
| 3:45-4:30   | Kendall Unruh (tentative)        | TBA (tentative)                       |  |
|   | Western Septic and Excavation    |                                       |  |
| 5:00-6:00 IEHA Board Meeting                              |                                  |                                       |  |

Note: OWAI plans on having a board meeting from 12:00 to 2:00 on Thursday March 15. Location still to be determined.

### Thursday, March 15, Concurrent Session A Grace Jordan Room A

| Recreational Water  |   |   |  |
|---|---|---|--|
|   | 7:00-8:30 Breakfast BSU Boise River Café                    |   |  |
| Registration in front of the Grace Jordan Ballroom                |   |   |  |
| TIME  | SPEAKER   | TOPIC   |  |
| 8:30-10:15  | Scott Heusser, Pristine Pools,<br>NSPF Certified Instructor | National Swimming Pool Foundation's 'Certified' Pool Inspector Course                   |  |
| Break 10:15-10:30   |   |   |  |
| 10:30-12:00   | Scott Heusser, Pristine Pools,<br>NSPF Certified Instructor | National Swimming Pool Foundation's<br>'Certified' Pool Inspector Course                |  |
| 12:00-1:30 Lunch BSU Boise River Café & IEHA Business Meeting and |   |   |  |
| Awards Luncheon   |   |   |  |
| 1:30-3:00   | Scott Heusser, Pristine Pools,<br>NSPF Certified Instructor | National Swimming Pool Foundation's<br>'Certified' Pool Inspector Course                |  |
| Break 3:00-3:15   |   |   |  |
| 3:00-4:00   | Jon Martens, U.S. Consumer<br>Product Safety Commission     | CPSC Pool Safety Campaign & Update on<br>Virginia Graeme Baker Pool & Spa Safety<br>Act |  |
| 4:00-5:00   | Dale Stephenson, Boise State                                | The Potential for CO Poisonings while   |  |
|   | University, Environmental<br>Health Program                 | Operating Recreational Watercraft - A Local Perspective                                 |  |
| 5:00 Meeting Adjourned  |   |   |  |

### Thursday, March 15, Concurrent Session B Grace Jordan Room B

| SOLID W  | /ASTE   |  |  |
|--|---|--|--|
| Moderator  | Moderator: Dean Ehlert, Idaho Solid Waste Association |  |  |
|  | 7:00-8:30 Breakfast BSU Boise River Café              |  |  |
| Registration in front of the Grace Jordan Ballroom |   |  |  |
| TIME   | SPEAKER   | TOPIC                                    |  |
| 8:30-9:00  | Cailin Obrien-Feeney, EPA                             | EPA Materials Management Initiative      |  |
| 9:00-9:30  | David Hudaesko, RAD                                   | RAD Recycling in Teton County            |  |
|  | Recycling   |  |  |
| 9:30-10:00   | Idaho County  | Idaho County's Volunteer Recycling       |  |
|  |   | Program                                  |  |
| Break 10:00-10:15                                  |   |  |  |
| 10:15-11:00  | John Rice, Rocky Mountain                             | Petroleum Contaminated Soils Management  |  |
|  | Environmental Associates                              |  |  |
| 11:00-12:00  | DEQ   | Radioactive Materials in the Solid Waste |  |
|  |   | Stream                                   |  |

| 12:00-1:00 Lunch BSU Boise River Café                              |                             |  |
|--|-----------------------------|--|
| IEHA Business Meeting & Awards Luncheon (IEHA members 12:00- 1:30) |                             |  |
| 1:00-2:00  | CH2M Hill                   | Landfill Gas Monitoring Network at           |
|  |                             | Landfills                                    |
| 2:00-3:00  | CH2M Hill                   | Conducting Landfill Gas Monitoring at        |
|  |                             | Landfills                                    |
| Break 3:00-3:15  |                             |  |
| 3:15-4:15  | Melinda A. Hamilton, Center | Anaerobic Digestion for Managing Solid       |
|  | for Advanced Energy Studies | Waste  |
| 4:15-4:30  | Dean Ehlert, DEQ/ISWA       | Updates on Solid Waste Issues:               |
|  |                             | <ul> <li>Greenhouse Gas Reporting</li> </ul> |
|  |                             | Electronic Waste                             |
|  |                             | Composting Guidance                          |
| 4:30 Meeting Adjourned   |                             |  |

#### IEHA Parking Instructions for March 14-15,2012

Parking is available in the Lincoln Parking Structure which is next to the Student Union Building. The main entrance to the parking structure is located off Belmont Street. You will be able to park in any space that is not designated by a sign.

- 1. Remember the space number then proceed to a pay kiosk. Pay kiosks are available on each floor by the staircase, and the first floor machine is located in the lobby of the Northwest staircase.
- 2. You will need to enter the space number at the pay kiosk.
- 3. Select pay by the hour. Enter estimated number of hours you will be parked.
- 4. Enter the coupon code 20125617 for free parking. You will be prompted step by step by the kiosks as well as have written directions on each machine.
- 5. You will be given a receipt once the transaction is finished (You do not have to place on your dash).

You can view an interactive campus map at:

http://maps.boisestate.edu/