

25th Environmental, Health and Safety Conference 2013

**Pittsburgh, Pennsylvania, USA
13-14 August 2013**

ISBN: 978-1-62993-234-7

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57 Morehouse Lane
Red Hook, NY 12571



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25th Environmental, Health & Safety Conference

August 13-14, 2013 • Pittsburgh Marriott City Center Hotel • Pittsburgh, PA

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Conference Objective: To learn how to keep your metalcasting facility up to date on environmental and safety regulations.

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TUESDAY, AUGUST 13, 2013

7:15 a.m.

Registration

8:15 a.m.

Welcome and Administrative Announcements

- Division 10 Committee Overview
- Recognition of Division 10 Members in Attendance
Mark Remlinger, Conference Co-chair, Matthews International Corp.; Kay Rowntree, CIH, Conference Co-chair, Industrial Hygiene Sciences, LLC

8:30 a.m.

Keynote Address: e³ . . .

Economy, Energy, Environment

A Sustainable Growth Strategy'000P IC
Matt Bogoshian, US Environmental Protection Agency

9:15 a.m.

Panel: What's Hot? What's New? . . .

What Could Impact Your Facility in 2013-2014

- Introduction'000P IC
Mike Lenahan, Resource Recovery Corp.
- Air Topics'0003
Jeet Radia, PE, CIH, McWane Inc.
- Water & Waste Topics'00035
Mark Remlinger, Matthews International Corp.
- Safety & Health Topics'00047
Tom Slavin, CIH, CSP, CSHM, Slavin OSH Group, LLC

10:30 a.m.

Washington Legislative & Regulatory Update

- Environmental (EPA)'000P IC
Jeff Hannapel, The Policy Group, AFS Washington Office
- Health & Safety (OSHA)'00057
Stephanie Salmon, Artemis Strategies, AFS Washington Office

11:30 a.m.

Division 10 Award Presentations:

2013 Childress-Loebler Lifetime Achievement Award

Presenter: *Mike Lenahan, Resource Recovery Corp.*
Dan Oman, Haley and Aldrich

- 2012 Division 10 Service Awards
Presenter: *Mike Lenahan, Resource Recovery Corp., Coopersville*
Ryan Burke, OSCO Industries Inc.
Chuck Sherwin, Premier Magnesia LLC
- 2012 AFS Metalcasting Safe Year Awards
Presenter: *Tom Slavin, Slavin OSH Group LLC.*

12:00 p.m.

Lunch with Exhibitors

Environmental

1:20 p.m.

Strategies Toward Sustainability'0007;

Mike Lenahan, Resource Recovery Corp.
Chuck Sherwin, Premier Magnesia LLC

2:00 p.m.

Reclamation & Reuse of Foundry Waste Products'0009:

John S. Alexander III, AMSI Group

2:40 p.m.

Refreshments with Exhibitors

3:10 p.m.

Panel: Environmental Session for "Metalcasters Only"

Open Discussion: Environmental Problems and Solutions in the Industry

Moderators:

Mark Remlinger, Matthews International Corp.
Jeff Hannapel, The Policy Group, AFS Washington Office

Panel:

Jeet Radia, McWane Inc.
Ray Ostrowski, Griffin Pipe Products Co.
Bryant Esch, Waupaca Foundry Inc.

Break-Out Sessions

Safety & Health

1:20 p.m.

Introduction to Legionella:

Source and Exposure Issues'000P IC

Drew Carlson, Bureau Veritas North America Inc.

2:00 p.m.

Behavioral Based Safety:

Case Study, HA International'000); :

Bob Scholz, TRC Environmental Corp.
Jeff Krause, HA International LLC

2:40 p.m.

Refreshment Break with Exhibitors

3:10 p.m.

Panel: Safety & Health Session for "Metalcasters Only"

Open Discussion: Health & Safety Problems and Solutions in our Industry

Moderator:

Sam Fay, Clow Valve Co.

Panel:

Michael Parker, CSP, Clow Water Systems Co.
Tricia Endsley, Bremen Castings Inc.
Glenn Huneycutt, Charlotte Pipe & Foundry Co.



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5:00 p.m.

Annual Reception with Exhibitors

Networking, an Exhibitor Experience,
Hors D'Oeuvres, & Refreshments for All

WEDNESDAY, AUGUST 14, 2013

7:00 a.m.

Registration

8:30 a.m.

Nobake Emission and Air Permitting Issues"

Jim Schifo, Keramida Inc.'(000)33;
Jeff Krause, HA International LLC'(000)329

9:10 a.m.

Recent Developments in Regulation and Enforcement of Air Requirements for Sand Reclaimers and Foundry Sand Coolers/Dryers'(000)349

Dan Oman, Haley & Aldrich Inc.
Bryant Esch, Waupaca Foundry Inc.

9:50 a.m.

Refreshments

10:10 a.m.

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Ohio: Russ Murray, Ohio Cast Metals Association'(000)369
Pennsylvania: Chris Moyer, Pennsylvania Foundry Association '(000)373
Wisconsin: Anne Minga, Environmental Process'(000)P IC
Engineering & Compliance LLC

11:10 a.m.

Case Study: Performance Based Process for Managing Combustible Dust Hazards'(000)37:

Fred Simpson, CIH, McWane Inc.
Steven Luzik, PE, CFEI, Chilworth Technology Inc.

11:50 a.m.

Lunch

1:10 p.m.

Operators Manual for the Witness Chair'(000)398

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1:50 p.m.

The Prevention and Mitigation of Molten Metal Explosions in the Metalcasting Industry'(000)3: 8

Alex Lowery, Wise Chem LLC

2:30 p.m.

Case Study: Reducing Silica Exposures Through Engineering Controls and Work Practices'(000)428

Katherine Donner, The C.A. Lawton Corp.
Bob Scholz, PE, CIH, TRC Environmental Corp.

3:10 p.m.

Conference Wrap-Up



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