

### Volume 16, Issue 4

### April 2016

## Message from the President – Mark Ostapczuk

So much for an early spring. Hopefully by the April meeting we will be enjoying warm weather again. Regarding the April 21 meeting – just a reminder it's **Past Presidents' Night** and hopefully we will see many of them and our members there. Along with a great line up of speakers, the executive board has some special activities planned, so don't miss out! See page 10 of this Newsletter for details.

It's not too late to send in your comments on the NJ legislature's bill on mold. Members should have received an email from the NJAIHA last monthly which discusses the NJ Legislature's recent introduction of a "new" bill concerning regulating mold assessment and remediation in NJ. National AIHA, through the efforts of Aaron Trippler, has drafted a letter response on NJAIHA's behalf commenting on the bill. NJAIHA is inviting interested stakeholders to send their comments to us on that letter or to send their comments directly to the NJ Legislature on the proposed bill. If you did not have a chance to read the email, it is reprinted at the end of this Newsletter (page -15 including links to the attachments). NJAIHA is encouraging all stakeholders and other interested parties to become familiar with the issues and provide feedback to NJAIHA and/or the NJ Legislature.

Also members should have received an email regarding the 2016 NJAIHA Officer Election ballots for this year. There are openings for 2016 including: President-Elect, Treasurer, Membership Committee Chair and Publications Director. Anyone interested in running for an Officer position should contact Steve Siegel (**Stephen.Siegel@dupont.com**).

Thank you Dhruti Thaker of Actavis for volunteering to be the NJAIHA Outreach Coordinator. We look forward to working with you on this important assignment to further promote our profession. AIHA has been presenting town hall meetings to discuss the role and responsibilities as well as provide some outreach tools.

If you haven't signed up already, there are still openings for this summer's IH Review course. Dr Hank Shotwell is coordinating a steller line up of speakers again this year starting on Tuesday June 7<sup>th</sup> at 6:00pm. For those needing CIH certification maintenance points, studying for the CIH exam, or need more information on a particular topic; it's still a great bargain! See details on page 9 of this Newsletter.

Lastly just a reminder our June meeting will feature our Student Scholarship award winners. We have extended the deadline for application to the end of April so it's not too late for worthy students to submit their applications. Please see our website for more information: <u>http://www.njaiha.org/students/2016-scholarships/</u>

Best Regards.

Mark Ostapczuk President NJAIHA

# Visit NJAIHA On-line

NJAIHA is continuously posting relevant information on industrial hygiene principles and practice on these webpages. Feel free to find out current events which may affect your business or industry and continue the conversation on a regional, national, and international level.

http://www.facebook.com/pages/American-Industrial-Hygiene-Association-New-Jersey-Local-Section/139640922751121

http://www.linkedin.com/groups?mostPopular=&gid=3675325







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# **Welcome New NJAIHA Members!**

**Raymond Lloyd, Pennoni Associates** 

Anna Gonzalez-Pagan, Bristol-Myers Squibb

Planning on Attending the 2016 AIHCE in Baltimore, MD?

Our President-elect Bernard Fontaine, CIH, CSP, FAIHA will be presenting:

**PDC 104:** Global Occupational Health Concerns in Developing Countries: A Partner for Social Justice is scheduled for presentation on Saturday, May 21<sup>st</sup> 2016 from 8:00 AM - 5:00 PM

**PDC 408:** Building a Successful Consulting Practice is scheduled for presentation on Sunday, May 22<sup>nd</sup> 2016 on 8:00 AM – 5:00 PM

Ignite Session: The Human Cost of Electronic Waste

# **Calendar of Events**

Date	Subject	Location
4/21/16	APRIL MEETING	Snuffy's
	PAST PRESIDENTS' NIGHT	Pantagis Scotch
	<b>Topic:</b> "Crystalline Silica and Beryllium Sampling and Analytical Update" The method of sampling method for silica has changed despite continuance of the OSHA methodology for regulatory purposes. NIOSH CDC is testing a new direct analytical method for mines, which can provide test results sooner and with less expense".	Plains, NJ
	Speaker: Mr. Ed Stuber, CIH, Business Development Manager with SGS Galson Laboratories	
	<b>Topic:</b> "OSHA's Final Rule to Improve Protections for Workers Exposed to Respirable Silica Dust and OSHA's Proposed Rule on Beryllium" The silica rule will curb lung cancer, silicosis, chronic obstructive pulmonary disease and kidney disease by limiting exposure to respirable crystalline silica dust. The proposed beryllium rule will prevent beryllium sensitization of at-risk workers and the potential for subsequent development of Chronic Beryllium Disease (CBD).	
	<b>Speaker: Mr. Michael Corbett</b> , OSHA Industrial Hygiene Compliance Officer, Avenel, NJ Office	
6/9/16	June Meeting	TBD
	Student Scholorship Awards	
	<b>Topic:</b> Conducting Hazardous Area Classifications for Flammable Liquids: Review of OSHA 1910.106 & NFPA 30 Requirements	
	Speaker: Kevin McMahon, CIH, Director of Technical Services, HazTek, Inc.	
	<b>Topic</b> Chemical sensitivities, or multiple chemical sensitivity (MCS), is an acquired hypersensitivity disorder. Once sensitized, people can react to low-level exposures to common indoor environmental chemicals.	
	Speaker: Steve Temes ACAC, Owner, Airways Environmental Services	
	<b>Topic:</b> Promoting a Culture of Health Despite spending more on healthcare than any other nation, the United States ranks below most other affluent nations (and even some less affluent ones) in life expectancy and almost all other indicators of health status. Cited examples will show where communities throughout the US, including here in New Jersey, are taking steps to create a Culture of Health and promote the health of their residents.	
	Speaker: Kevin McNally, MBA, President, New Jersey Public Health Association	

# 🕅 News 🖗

### **Online Toxicology Course**

The NJAIHA is pleased to partner with ChemWatch to offer our members discounted pricing for ChemWatch "The Beginners Guide to Toxicology" eLearning course.

In this structured course, spanning eighteen distinct modules, you'll be given a solid introduction to Toxicology with specific reference to REACH and other regulatory frameworks. The course is designed to be as engaging as it is informative, utilizing a rich mix of content types and a class-leading eLearning delivery platform. The course represents exceptional value for money, and offers all the convenience of an online course. More information for the course can be found at <a href="https://chemicalwatch.com/elearning">https://chemicalwatch.com/elearning</a>.

NJAIHA members can sign up at a discounted rate of \$480 per registration (nearly a 30% savings!) Fill out the form and complete payment below to take advantage of this special offer. Once payment is received, NJAIHA will forward your info to ChemWatch for registration to the eLearning course. You must be an active NJAIHA member to receive the discounted pricing. Visit <u>http://www.njaiha.org/membership/</u> to join today.





# **Our Local Section Officers**

<u>Office</u>	<u>Name</u>	<u>Phone</u>	Email Address
President	Mark Ostapczuk	201-783-6621	mostapczuk@hetiservices.com
President-Elect	Bernie Fontaine, Jr.	732-221-5687	windsgroup@aol.com
Treasurer	Barbara Woodhull	732-225-6040	barb.woodhull@us.bureauveritas.com
Secretary	Henry Shotwell	908-310-8481	dr.hank@mindspring.com
Past-President	Stephen Siegel	302-451-3545	Stephen.Siegel@dupont.com
Director: Member Services	Grey Coppi	908-548-4599	greypcoppi69@hotmail.com
Director: Administration	Jack Zybura	973-560-0090	jzybura@lsga.com
Director: Publications	Mark Ostapczuk	201-783-6621	mostapczuk@hetiservices.com
Executive Secretary	Ronnie Tutty	973-300-0144	njaiha@ptd.net
Web Master	Jack Zybura	973-560-0090	jzybura@lsga.com
Historian	Tim Rice	908-782-2102	ricehss@comcast.net

#### **Newsletter Advertising Opportunities**

Would your company like to advertise in this newsletter? Each year, we publish 8 newsletters - - Sept., Oct., Nov., Jan., Feb., March, April and June.

The advertising rates are as follows:

- 1/4 page ad in newsletter & listing on web site \$100 (annual)
- 1/2 page ad in newsletter & listing on web site \$200 (annual)
- 1 page ad in newsletter & listing on web site \$400 (annual)

#### Interested in Being a Meeting Sponsor?

Recognition on meeting announcement, 1 free dinner at meeting, brief presentation and/or table at meeting \$300 (per meeting)

See our website: http://www.niaiha.org/membership/advertise/ or email Mark Ostapczuk

# **Job Postings**

There are many job postings on our web site. If you are looking or just curious check them out.

http://www.njaiha.org/resources/job-postings/

There are several job postings on these other organization web sites as well:

http://njasse.org/jobs/

http://www.philaaiha.com/Employment.htm

# 2016 Industrial Hygiene and Safety Review Course

Are you looking for an inexpensive way to study for the CIH and CSP exams? Do you need certification maintenance points to meet your re-certification requirements? The New Jersey Section of the American Industrial Hygiene Association (NJ-AIHA) is offering a comprehensive Industrial Hygiene Course. The course is designed to provide basic training in some critical areas of industrial hygiene and safety and will likely be beneficial for those entering the field as well as those who are just looking to sharpen their skills in certain technical areas.

In addition, many of the people who have attended the program have found it to be very helpful in preparing for the CIH and CSP examinations. Certified Industrial Hygienists have the opportunity to obtain CM points per lecture (0.167 points per contact hour). Participants are welcome to attend any or all of the lecture sessions, depending on their individual training needs. People who need certification maintenance points must sign an attendance sheet for each session.

### Industrial Hygiene & Safety Lecture Topics

History of Industrial Hygiene, OSH Act Review and IH Management, Epidemiology, Fire Protection, Emergency Response, Ergonomics, Risk Management – Record Keeping, Indoor Air Quality, Bio-Safety, Equipment and Facility Safety, Ionizing Radiation, Non-Ionizing Radiation, Math, Statistics & Calculator Review, Air Pollution, Toxicology, Regulatory & Legal Affairs, Physics and Basic Engineering, Air Sampling – IH Chemistry, Direct Reading Instrumentation, Industrial Noise, Mechanical Exhaust Ventilation, Ethics and Professional Conduct, Respiratory Protection and other Personal Protective Equipment (PPE)

The IH classes will be held <u>Tuesday nights\*</u> (6:00-9:00) beginning June 7,\* 2016 at the Rutgers Environmental Health & Safety Dept., 27 Road 1, Livingston Campus, Piscataway, New Jersey 08854. Tel. (732) 445-2550 (See the following link to Google Maps Directions)

\*Note: the First IH Class will run from 6:00 PM to <u>9:30 PM</u>. Please try and arrive promptly at 6:00 PM. The first half hour will cover registration activities, course orientation information, and other miscellaneous administrative activities. The 2 courses scheduled for the first night will begin at <u>6:30 PM and run to 9:30 PM</u>.

https://www.google.com/maps/place/Rutgers+Environmental+Health+and+Safety/@40.516915,-74.430336,17z/data=!3m1!4b1!4m2!3m1!1s0x89c3c7bf656fffff:0x2b79eadac518c3c8

Cost: \$150.00 (includes registration, admission to all IH and Safety classes and on-line access to all course materials) Safety Classes are sponsored by: ASSE

# The NJ Chapter of the American Society of Safety Engineers

Safety Topics have been added to our schedule (included in the price). We will have guest speakers on certain safety topics to help prepare people for the CSP exam. Safety classes will be held on Thursday nights (6:00 PM). The website will be updated when the specific dates and topics for the Safety classes have been established. Enrollment forms, directions, and schedule are posted on the NJAIHA web page <a href="http://www.njaiha.org/events/njaiha-summer-review-course/">http://www.njaiha.org/events/njaiha-summer-review-course/</a>.



April 2016 – DINNER MEETING

Past Presidents' Night – Come Meet Our Leadership

#### DATE: Thursday, April 21<sup>st</sup> 2016

PLACE: Snuffy's Pantagis Renaissance, 250 Park Avenue, Scotch Plains, NJ - (908) 322-7726

#### AGENDA:

3:30 p.m. AIHA, NJ Section, Inc. - Executive Committee Meeting

5:00 p.m. Registration/Networking/Appetizers/Cash Bar

5:45 p.m. President's Message and "Honoring the NJAIHA Past President's." Over 70 Past Presidents will be prominently featured in this inaugural video presentation.

**6:00 p.m.** Before Dinner Session:

**Topic:** "Crystalline Silica and Beryllium Sampling and Analytical Update" The method of sampling method for silica has changed despite continuance of the OSHA methodology for regulatory purposes. NIOSH CDC is testing a new direct analytical method for mines, which can provide test results sooner and with less expense".

Speaker: Mr. Ed Stuber, CIH, Business Development Manager with SGS Galson Laboratories

**7:00 p.m.** Dinner – Members \$30, Non-members and Guests \$40 Students and unemployed NJAIHA members are free (subsidized 100% for dinner meetings. Online registration is now available at: <u>http://www.njaiha.org/event/april-2016-dinner-meeting/</u>

7:30 p.m. After Dinner Session:

**Topic:** "OSHA's Final Rule to Improve Protections for Workers Exposed to Respirable Silica Dust and OSHA's Proposed Rule on Beryllium" The silica rule will curb lung cancer, silicosis, chronic obstructive pulmonary disease and kidney disease by limiting exposure to respirable crystalline silica dust. The proposed beryllium rule will prevent beryllium sensitization of at-risk workers and the potential for subsequent development of Chronic Beryllium Disease (CBD).

Speaker: Mr. Michael Corbett, OSHA Industrial Hygiene Compliance Officer, Avenel, NJ Office

Please register by **Tuesday**, **April 19th**, by calling Ronnie Tutty at **973-300-0144** or you may email your reservation to <u>njaiha@ptd.net</u> or fax your reservation to 973-579-6202, giving the names of those who will attend.

NJAIHA OFFICERS

<u>President</u> Mark Ostapczuk Hydro-Environmental Technologies Inc. 201-783-6621

<u>President-Elect</u> Bernie Fontaine, Jr. The Windsor Consulting Group, Inc. 732-221-5687

<u>Past-President</u> Stephen Siegel Dupont, Inc. 302-451-3545

<u>Treasurer</u> Barbara Woodhull Bureau Veritas 732-623-4532

<u>Secretary</u> Hank Shotwell 908-310-8481

#### **DIRECTORS:**

<u>Member Services</u> Grey Coppi Arcadis 908-548-4599

<u>Administration</u> Jack Zybura LSG&A 973-560-0090

Publications Mark Ostapczuk Hydro-Environmental Technologies, Inc. 201-783-6621

<u>Historian</u> Tim Rice Rice Health and Safety Services, Inc. 908-782-2102

<u>Executive Secretary</u> Ronnie Tutty 973-300-0144



### COMMON DIRECTIONS TO SNUFFY'S PANTAGIS RESTURANT:

Pick up Route 22 West to sign reading "Mountain Ave. – Scotch Plains". Take Mountain Ave. thru 2nd traffic light to parking lot entrance on the right (just after intersection).

**Coming from New York City -** Lincoln or Holland Tunnels or George Washington Bridge - take NJ Turnpike SOUTH to Newark Airport Exit #14 and follow common directions above.

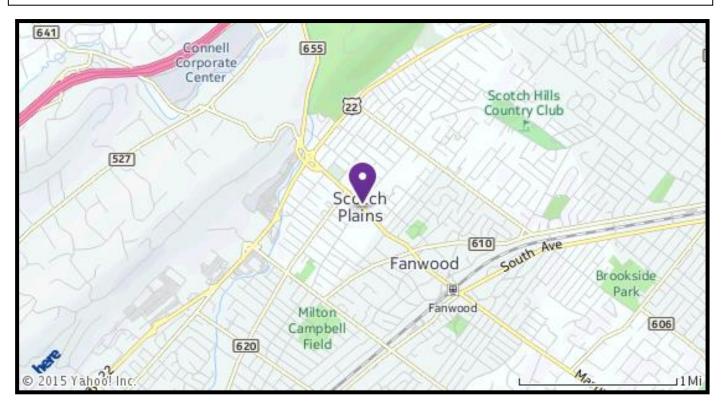
**Coming from Staten Island** - Go over the Goethals Bridge and exit to the NJ Turnpike NORTH. Take the Turnpike to Exit #14 to Route 22 WEST and follow common directions above.

**Going NORTH on Garden State Parkway** - Exit # 140 to Route 22 EAST. Bear to LEFT to take jug handle to Route 22 WEST and follow common directions above.

Going SOUTH on Garden State Parkway – Exit #140A to Route 22 WEST and follow common directions above.

**Coming from New Brunswick and Points South** – Pick-up Route 287 NORTH (Exit #10 at Edison from the NJ Turnpike or Exit #127 from the Garden State Pkwy.) Take 287 NORTH to Somerville, Exit to Route 22 EAST to Scotch Plains. Entrance on right, after Blue Star Shopping Center and before Park Ave. overpass.

**Coming from PA or Points West** – Route 78 EAST to Exit #41. Follow signs to Route 22, Scotch Plains. At 3<sup>rd</sup> traffic light turn right to go over Overpass to Park Ave. Stay in right lane of overpass and at next light turn right onto Mountain Ave. Make first right turn to enter parking lot.



## Recent NJAIHA Activities in Pictures Tim Rice, NJAIHA Historian



#### March 2016 Joint NJAIHA/NJASSE/MABSA Dinner Meeting - 3/17/15 at Snuffy's



Wow! What a large turnout of members and guest of the NJAIHA, the NJ Chapter-American Society of Safety Engineers (NJASSE), and the Mid-Atlantic Biological Safety Association (MABSA) for the annual joint March dinner meeting of the three associations. In addition to taking in three excellent technical presentations, since this meeting happened to be held on St. Patrick's Day, all were also able to enjoy an authentic Snuffy's Irish buffet!



Our before-dinner speaker, <u>Cecile Bacola</u>, Senior Territory Sales Manager, Mine Safety Appliance (MSA) North America, demonstrates head protection, during her presentation, "Personal Protective Equipment, 29CFR 1910.132-134". Ms. Bacola's presentation, among other topics, also focused on the requirements of OSHA's Respiratory Protection Standard.



We were pleased that <u>Dawn Marling</u>, the 2014 recipient of NJAIHA's *Raymond Manganelli Scholarship*, could be with us for the March meeting. Dawn is currently Environmental Health Coordinator for the Somerset Co., NJ Department of Health. NJAIHA student scholarships will again be conferred at our yearend meeting in June.



Our first after-dinner speaker, <u>Diane Miskowski</u>, MPH, National Legionella Program Manager, EMSL Analytical, Inc. Cinnaminson, NJ, discusses legionella growth requirements during her presentation, "Legionella Updates on NY State and NYC Cooling Tower Regulations and Potable Water Sampling Protocols".



Our second after-dinner speaker, <u>Christopher Aston</u>, Ph.D., Manager, Biological Safety Programs, Columbia University, New York, NY, is shown during his presentation, *"Managing Legionella Risk at a Large Urban Biomedical University"*. Dr. Aston shared with attendees the actions and measures Columbia University has taken to comply with New York City's new rule on cooling tower registration and maintenance.



Members of the MABSA Executive Council gather for a group photo (left to right): <u>Marta Figueroa</u>, Councilor-at-Large, <u>Amy Ryan</u>, Past-President, <u>Laura Newton</u>, President-Elect, <u>Barbara Owen</u>, President, and <u>Tom Boyle</u>, Secretary. NJAIHA officers (left to right) <u>Mark Ostapczuk</u>, President, <u>Steve</u> <u>Siegel</u>, Past-President, and <u>Bernie Fontaine</u>, President-Elect, make announcements and ready the AV equipment prior to the evening's two after-dinner presentations.



# **Support Our Student Scholarships**



The NJAIHA Executive Board is selling white pique polo shirts with the NJAIHA logo. Point of sale proceeds will serve as a revenue source for our student scholarship program. Pricing is based on size and the applicable cost of shipping and handling if the shirts are not picked up at a local dinner meeting or other NJAIHA sponsored event.

If you are interested in purchasing a shirt and to help a deserving student, please contact Bernie Fontaine at (732) 221-5687 or email him at: windsgroup@aol.com or visit the NJAIHA webpage at:

http://www.njaiha.org/students/polo-shirtfundraisor/

## The New Jersey Section AIHA NJ Assembly Bill A381-Mold Legislation – Please Read

As you may or may not know, a new Bill A381 (item #1 attached) has been introduced in the 2016 session of the NJ Legislature by Assemblyman Dan Benson and Assemblyman Benjie Wimberly which, as similar to 2014 Session legislation, would require the Department of Community Affairs (DCA) to establish procedures for inspection and abatement of mold hazards in residential buildings and school facilities, and certification programs for mold inspectors and mold hazard abatement workers. The previous 2014 Session mold legislation (NJ A1007) was eventually conditionally vetoed by Governor Christie (item #3 attached).

National AIHA (Aaron Trippler, Director of Government Affairs) has prepared draft comments (item #2 attached) on NJ A381 for submission to the NJ Legislature on NJAIHA's behalf. Aaron has asked us to review these draft comments, share any concerns with him, and let him know if there is anything additional we would like him to address or omit from the letter. If you would like to contribute to the review of National AIHA's proposed comments on NJ A381, please send any comments to NJ A381 comments ASAP.

For additional background, please see item #4 attached which is the markup of 2014 Session's NJ A1007 incorporating the Governor's conditional veto comments, and item #5 attached which are National AIHA comments sent to the NJ Legislature in 2011 on NJAIHA's behalf relative to that Session's proposed mold legislation.

Alternately, if you would like to send or summit your own comments on NJ A381 to the NJ Legislature independent of AIHA, please find below a few key contacts we have assembled for you: As a reference, you may wish to review similar legislation that has been introduced in New York and Washington, DC.

### Assemblyman Daniel R. Benson

Deputy Speaker Pro Tempore, 14th District 3691-A Nottingham Way Hamilton Square, NJ 08690 p (609) 631-0198 f (609) 631-0324

<u>AsmBenson@njleg.com</u>

### Assemblyman Jerry Green,

Speaker Pro Tempore, 22nd District Chair, Housing and Community Development Committee 200 West 2nd Street, Suite 102, Plainfield, NJ 07060 p (908) 561-5757 F (908) 561-5547

### AsmGreen@njleg.org

(Note: Assemblyman Green has preference for hard copy mailed or faxed

#### comments)

Attached Documents:

1) 2016 Session NJ Assembly Bill A381 (Latest status available – 1/27/2016 Introduced, Referred to Assembly Housing and Community Development Committee) NJ A 381 Mold Legislation

2) National AIHA Draft Comments on NJ Assembly Bill A381 <u>NJA381-</u> <u>Comments-02-22-16</u>

3) Governor's Comments on his conditional Veto of the 2014 Session Mold Legislation (NJ A1007) <u>Governors Comments on Conditional Veto of A1007</u>

4) **Second Reprint of NJ A1007** – the subsequent marked up version incorporating conditional veto comments of Governor, basically reducing A1007 to just a requirement for NJ DOH to issue "informational guidelines" <u>Second Reprint</u> of A1007 with Govenors markups

5) AIHA's 2/3/11 comments to NJ Senator Kean and Assemblyman Benson on 2011 NJ Mold Legislation (NJ S 2633 and NJ A 3773) Note: this earlier legislation called for the establishment of indoor standards for mold exposure limits NJ-S2633 A3773-Mold Letter-02-03-11