



Newsletter

Volume 16, Issue 8

October 2016

Message from the President – Bernie Fontaine

Fall is here with the crisp dry air. The Executive Committee (EC) continues to plan for the upcoming monthly dinner meetings, and the Professional Development Courses (PDCs) and Northeast Industrial Hygiene Conference and Exhibition (NEIHce) in December. If you would like to volunteer your time, we could use your help with moderation, logistics and other coordinated activities. Anyone who wants to volunteer, contact Barbara Woodhull for the NEIHce and Mark Ostapczuk for the PDCs.

We are very excited that Mark Ostapczuk identified terrific speakers for our PDCs on December 1, 2016. More info will be forthcoming as we get closer to the date. Craig Doolittle also has done an outstanding job selecting speakers for the October dinner meeting. We are always interested in hearing from anyone either within our membership or outside the organization who wishes to speak at our monthly dinner meetings, PDCs, or our annual regional conference. Please contact Craig Doolittle.

The NJAIHA campaign regarding the **NJ Youth@Work Talking Safety** program needs your help to contact various stakeholders to protect our children. Our mission is to collaborate with each of these stakeholders to develop awareness, construct legislation, and provide the tools to (1) develop policy to require all school districts to present a 45-minute curriculum for students who will be seeking employment, possible for the first time and the responsibilities of their employers to provide a safe and healthful workplace and (2) upload the free materials needed for faculty to conduct the group training by the end of each school year. The curriculum is fun, free and engaging for administrators, teachers and school/community-based job placement staff to educate young people about the basics of job safety and health. More information can be found on the NJAIHA website.

We are still looking for volunteers as part-time Outreach Coordinators. This important task assists NJAIHA to increase awareness of our profession as a career choice for students and enhances the benefits of being a member. Ideally, we also would like to start a NJAIHA student chapter to create synergy between NJAIHA, local universities and colleges. We envision that some of our scholarship winners and undergraduate and graduate students could perform these duties to tell middle school and high school students about the benefits of our profession. NJAIHA has constructed a fun briefing to meet this goal. If you want to be an Outreach Coordinator, please contact Candice Kowalewski.

We want you to enjoy networking and learning at the dinner meetings, PDCs and the NEIHce! We are working hard to enhance our membership engagement and cover the current topics of interest. If you haven't heard, NJAIHA is offering a **"Loyalty Rewards Program"**. Members who attend any five (5) dinner meetings will get the 6th dinner free!! The program is not applicable to any PDCs or the NEIHce. In addition, if you sign-up five (5) new or former members, NJAIHA will gladly offer you a free dinner as well. Feel free to contact me on any other suggested incentives to drive organizational engagement and increase the membership.

You may noticed a large increase number of postings on social media – Facebook and LinkedIn. Our objective is to connect more with Millennials and begin a deeper conversation of the issues that affect you and your family, and the workforce, public, or environment that your serve. There are many peer-reviewed articles and other nationally recognized resources, which may be of interest to our members and the work that they do. Recently, we started “**Tell Me Your Story**” which will feature an article in our newsletters. If you have a story to tell either past or present, please contact Mark Ostapczuk.

We are seeking more vendors to advertise in our monthly newsletter and website, and help sponsor our monthly dinner meetings. As a bonus, we will promote your business by advertising on Facebook. Our objective is to add business value to attract new customers and help them showcase their products and services. If you would like to advertise, complete the application on the website. Jack Zybura can provide more information about posting any information to the website or social media.

As a reminder, we need your support for the student scholarships. We will continue selling the piqué polo shirts with the NJAIHA logo to raise additional revenue to support the student scholarships. We are holding our pricing structure so that more of members can afford these items. These shirts can be proudly worn to any NJAIHA venue and they make a great gift. Several members proudly wore these shirts at our dinner meetings and at AIHce. If you like to make a purchase, contact Craig Doolittle

Recently, I had a substantive conversation with members of the American Board of Industrial Hygiene (ABIH) about the future growth and success of ABIH and the current practice of industrial hygiene and occupational health. One notable issue was local mentoring. This subject has come up but no action has been taken to close the gap between academic and practical application, connecting seasoned professionals with young career-minded persons, and providing the capacity to elevate young professionals to become certified. Henceforth, I seek volunteer(s) to help construct a local mentoring program. AIHA and Workplace Health Without Borders (WHWB) already have begun such a program.

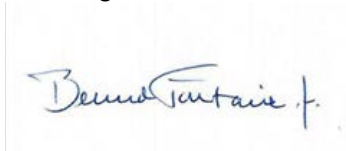
NJAIHA Planning Committee has identified national recognized speakers for the PDCs on Thursday, 1 Dec 2016 and the Northeast Industrial Hygiene Conference and Exhibition (NEIHce) on Friday, 2 Dec 2016. These speakers will discuss thought provoking topics concerning our profession today. We will publish an advance program soon and send out letters to anyone who would like to be a corporate sponsor or vendor exhibitor. Contact Kevin Ruehle at (800) 733-4555 to ensure that you make the list.

Just as a reminder, last month AIHA changed the program administrator for its sponsored Professional Liability (PL) insurance plan. Administration of policy application, issuance and claims will be handled by Alliant Insurance Services, a national insurance brokerage firm from their offices in Chantilly, VA.

As you may already know, AIHA appointed Lawrence "Larry" Sloan, CAE as the new CEO, effective October 17, 2016. We want to wish him the very best as AIHA charts a new course for the organization. Welcome aboard and good luck!

In closing, I hope to see you and a friend at the Thursday October 20th dinner meeting at Snuffy's! Look for the email announcement and/or posting on LinkedIn and Facebook.

Best regards,



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Bernard L. Fontaine, Jr., CIH, CSP, FAIHA
President NJAIHA

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Visit NJAIHA Online

NJAIHA posts relevant information on occupational health and industrial hygiene principles and practice on social media and the NJAIHA website. Feel free to find out about current events, which may affect your business or industry, and continue the conversation on a regional, national, or international level.

Visit us on Facebook: <https://www.facebook.com/njaiha/>

OUR LOCAL SECTION OFFICERS

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Membership Rewards

Members remember our ongoing loyalty rewards program. After five (5) paid dinner meetings, dinner is on us!! Please pick-up your loyalty reward card and have it checked at the door. This is a great way to help us increase the membership at the dinner meetings.

Another way to earn loyalty rewards points, sign up five (5) of more new or former members of NJ AIHA. All new members are tracked to ensure that you receive credit for promoting the organization.

Please consider purchasing a NJAIHA polo shirt to support the student scholarships. These are great gifts, they help support a great cause, and you can get a tax deduction.

Those of you who are CIHs, don't forget to pick up your verification of attendance forms. These are located the entrance to the dinner meeting room, professional development courses, and conference.

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>

2017 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 Tuesday nights* (6:00-9:00) beginning in June 2017 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)

<https://www.google.com/maps/place/Rutgers+Environmental+Health+and+Safety/@40.516915,-74.430336,17z/data=!3m1!4b1!4m2!3m1!1s0x89c3c7bf656ffff: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 <http://www.njaiha.org/events/njaiha-summer-review-course/>.

FREE Online Course: Antibiotic Resistance: The Silent Tsunami - Starts 3 Oct 2016

The introduction of the first antibiotic in the 1940s marks a true turning point in human history. For the first time, infectious diseases, such as pneumonia and bloodstream infections, became manageable health problems and modern medicine was defined. The marketing of other antibiotics soon followed, and as a result of their introduction, infections were considered to be permanently defeated. However, misuse of antibiotics worldwide has eroded the effectiveness of antibiotics, and antibiotic-resistant bacteria rapidly emerge and spread across the globe. At the same time, the pipeline of new antibiotics is almost dry.

The World Health Organization (WHO) reports that we have arrived at a point where the pandemic of antibiotic resistance has become a global health crisis. It is a silent tsunami that, without a sound, roars over the world and crumbles down the pillars upon which modern medicine is built. More than anything, this situation requires immediate action and we all need to share the responsibility for preserving antibiotics for current and future generations.

This free online course introduces the concepts of antibiotic resistance and what actions are needed to meet this global health threat. Over the four weeks, you will learn about the mechanisms behind the emergence and spread of antibiotic-resistant bacteria, gain insight into the current situation, and take part of real-life stories told by patients, doctors, and other experts. This knowledge will help you to understand what challenges we are facing, but also what preventative actions and other control mechanisms we can implement to limit the impact of antibiotic resistance on our society. To register: <https://www.futurelearn.com/courses/antibiotic-resistance>

FREE Online Course: Occupational Health in Developing Countries - Starts 17 Oct 2016

This free online course provides an introduction to occupational health – a part of public health that is neglected in many developing countries, where industrial activity is increasing, but the health and safety of workers is hardly discussed. The course will teach you basic knowledge of occupational health and how to prevent the development of diseases and injuries, which are caused by working conditions in developing countries. After the course, you will understand:

- Basic concepts of occupational health;
- Tasks and structure of occupational health services;
- Most important risk factors for illness and injuries at workplaces globally;
- Major occupational diseases;
- Different steps in risk assessment at the workplace;
- Association between workplace exposure and health effects; and
- Main steps in preventing exposure to health hazards in the work environment.

Through this course, you will be able to understand the interaction between the actors within occupational health, including employers, employees, health and safety personnel, occupational health services, occupational health clinics and the Labor Inspection. You will also reflect on occupational health from a global perspective and know how to work on the issue in a low-income setting. The course has been developed in association with:

To register:

<https://www.futurelearn.com/courses/occupational-health-developing-countries>



The **NJAIHA Executive Committee** 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 dinner meeting or other NJAIHA sponsored event.

Please contact Ronnie Tutty at (973) 300-0144 or visit the NJAIHA web page at:

<http://www.njaiha.org/students/polo-shirt-fundraiser/>

As a corporate sponsor of NJAIHA, **Chemwatch** is excited to offer you four (4) **FREE webinars** in the coming months, all aiming to assist you in complying with GHS requirements:

(1) **GHS Classification - Handling Mixtures and Labelling under GHS** – October 2016: The first webinar provides information on handling mixtures and labelling requirements under GHS.

(2) **Better Chemical Management under GHS - Expertise, Data and Software** as a Service (SaaS) – November 2016: The Better Chemical Management under GHS webinar explores how to utilize a chemical management system to cover your chemical needs.

(3) **Chemical Approvals and GHS - Forms, Processes and Workflow Explained** – February 2017: In Chemical Approvals and GHS we use an approvals process as an effective way to overcome both the internal and external challenges of achieving chemical compliance and health and safety at work.

(4) **Chemical Risk Assessment** - How adoption of GHS compliments or simplifies Risk Assessment Process – March 2017 And finally, the Chemical Risk Assessment webinar will investigate ways to complete your chemical risk assessments whilst complying with local and global requirements.

The Open University is offering a **free four week online course** that is all about what's core to **leading and managing in organizations**. Understanding who is important to an organization – and that's everybody who has a stake in it in some way – is a really good starting point. Building relationships with interested groups and people is time well spent. So too is time spent on planning. As someone once said 'To fail to plan is to plan to fail'. If there's no plan, how do organizations get people on board? If there's no plan, what's the difference between success and failure? How do you know when things are going off track? Or going well?

Plans are one thing. The people who can make the plans a reality are those with the right knowledge, skills and experience. Without the right person, performing as well as they can in the right job, plans don't get off the ground. So building, supporting, growing and developing a team is much of what leading and managing is all about. And sometimes that's about tackling poor performance, which can be uncomfortable. **Course begins November 21, 2016.**

For more info and to register, visit: <https://www.futurelearn.com/courses/leading-a-team>

In Memory

Dr. Ernest Mastromatteo, an honorary member of AIHA, passed away on July 13, 2016, at the age of 92. Mastromatteo was instrumental in the 1964 formation of the Southern Ontario Section of AIHA, which later became the Occupational Hygiene Association of Ontario. In 1986, he received AIHA's Yant Award for outstanding contributions in industrial hygiene, and he was the 2002 recipient of the association's Distinguished Service Award.

He was also an honorary member of ACGIH, and served as the organization's chair in 1969–1970. He became a member of the Threshold Limit Values Committee in 1968, later chairing the committee for five years, from 1985 to 1990. He received the Herbert E. Stokinger Award from ACGIH in 1981, and in 2005, he was invited to present the Jeffrey S. Lee Lecture at AIHce.

In addition to his involvement with AIHA and ACGIH, Mastromatteo had a long, distinguished career in occupational health and safety. He graduated from the University of Toronto's medical school in 1947 and interned at St. Michael's Hospital in Toronto. He later worked as a physician, directing a rural health unit in Virden, Manitoba. In 1952, Mastromatteo moved back to Toronto and joined the Division of Industrial Hygiene within the Ontario Department of Public Health. He became the director of the division, later known as the Ontario Environmental Health Services Branch, in 1968. Six years later, in 1974, Mastromatteo moved to Geneva, Switzerland, for a two-year assignment with the International Labor Organization. When he moved back to Canada, Mastromatteo went to work as the director of occupational health for International Nickel (Inco) in Toronto. In 1985, he became a program director for occupational and environmental health within the Canadian arm of ORC International. He later became a private consultant in 1994, providing expert witness testimony in litigation proceedings in Canada and the U.S. He was connected with the University of Toronto.

In Memory

Former AIHA Executive Director O. Gordon Banks, CAE, passed away on Monday, Sept. 5, 2016. He was 80 years old. Banks, an honorary member of AIHA, served as the association's executive director from Feb 1989 until Dec 2001. During his time with AIHA, he was known for building a strong government affairs program at the state and local levels; developing a significant public relations program; creating and expanding The Synergist as a monthly magazine; and providing staff support to technical committees.

Banks began his association management career in 1965 as executive assistant of the American Machine Tool Distributors Association. He previously served 12 years as the executive director of the Association for Information and Image Management before joining the American Optometric Association. Banks also held several positions in the association management field, including president of the Greater Washington Society of Association Executives and national board member of the American Society of Association Executives (ASAE). In 1981, he received ASAE's Key Award, which honors association CEOs who demonstrate exceptional qualities of leadership in their own associations and display a deep commitment to voluntary membership organizations as a whole. Banks graduated from the University of North Carolina (UNC) at Chapel Hill with a degree in business administration and was a retired Captain, United States Naval Reserve.

Volunteers Needed to Support NJAIHA

NJAIHA is looking for volunteers to help with Outreach Coordination to raise awareness about the profession as career choice, NJ Youth@Work Talking Safety, Program to teach students about health and safety at work, Professional Development Courses (PDCs), 2016 Northeast Industrial Hygiene Conference and Exhibition (NEIHce), student and professional mentoring, collaborate with other interested nonprofits, and many other initiatives. The volunteer experience is rewarding and reaps many benefits, both personally and professionally.

If you a current member of NJAIHA, please consider becoming a volunteer to pursue a designated path and think about your personality, interests, and time commitment and align those values with the opportunities available.

NJAIHA is looking for members to serve as either macro-volunteers (e.g., involving a long-term commitment by a single volunteer, or team of volunteers, to work on a task that cannot be completed within a short period of time) and micro-volunteers (e.g., involving a short-term commitment by a single volunteer, or team of volunteers, to work as needed on a task that can be completed within a short period of time). Make a choice to help support NJAIHA in its mission to protect worker health and spread the word about what we do and what we do it.

What's In It for You?

- (1) Sense of pride, satisfaction, and accomplishment
- (2) Greater self-esteem and self-confidence
- (3) Feeling valued and having made a difference
- (4) Creating connections and building relationships
- (5) Making an impact that can change or shape someone's life for the better
- (6) Being a part of a community that works for the greater good
- (7) Develop, strengthen, or expand leadership skills
- (8) Acquire job-related skills and improve job opportunities
- (9) Gain a better understanding of the profession, volunteering, and NJAIHA

Get involved! To learn more about the volunteering experience with NJAIHA, please contact Candice Kowalewski at: info@njaiha.org.

Zika and West Nile Virus Still a Threat

As of September 6, 2016, the NJ Department of Health reported 122 confirmed cases of the Zika virus and two positive cases of the West Nile virus in Camden and Monmouth counties. A total of 231 positive mosquito pools for the West Nile virus have been found in 17 counties. More infected mosquitos and birds have been found this year than this time last year, according to the new article.

Researchers found that Zika virus can live in eyes and have identified genetic material from the virus in tears, according to a study from Washington University School of Medicine in St. Louis. http://www.linkedin.com/redir/redirect?url=https%3A%2F%2Fsource%2Ewustl%2Eedu%2F2016%2F09%2Fevidence-zika-virus-found-tears%2F&urlhash=IAXC&t=tracking_anet

Member Get-a-Member

You know firsthand the value of being a sustaining member of NJAIHA. By sharing your personal and professional experiences with a colleague and recruiting others, you will:

- (1) Expand your network of industry professionals and support the professional community
- (2) Help your colleagues succeed in their careers
- (3) Strengthen NJAIHA to ensure the voices of industrial hygienists are heard
- (4) Receive recognition and win valuable loyalty rewards points for your recruitment efforts

How It Works!

Reach Out. Tell a friend, colleague or associate about the benefits of NJAIHA membership.

Pull Them In. Have your referral join NJAIHA and list your name in the "referred by" line on their application.

Get Rewarded. For every five new or former member of NJAIHA that you recruit, you will receive a free dinner at one of the NJAIHA monthly dinner meetings. The more people that you sign-up the more opportunity to help NJAIHA grow and prosper.

**Get Ready for the 2016 PDCs and NEIHce
Thursday and Friday – December 1-2, 2016**



NJAIHA Activities in Pictures

Tim Rice, NJAIHA Historian

Remembering the 67th Northeast Industrial Hygiene Conference and
Exposition
December 6, 2013

Westin Princeton at Forrestal Village, Princeton, NJ



Silicosis Diagnosis of Countertop Manufacturing Worker Spurs NIOSH Evaluation

NIOSH recently found overexposures to respirable crystalline silica when agency investigators were asked to evaluate employees' exposures in a manufacturing plant that makes natural and engineered stone countertops. According to NIOSH's health hazard evaluation (HHE) report, the Texas Department of State Health Services requested the agency's assistance after the department was notified of a worker who was diagnosed with silicosis—to NIOSH's knowledge, the first reported case in North America caused by occupational exposure to quartz surfacing materials. The worker was employed as a polisher, laminator, and fabricator at the stone countertop manufacturer for about 10 years.

NIOSH's investigation included air sampling for respirable silica, evaluating the plant's ventilation system, reviewing the company's records, and observing work activities, production processes, and the use of personal protective equipment. While the company used wet methods to control dust, NIOSH found employees using grinders with diamond cup wheels were exposed to levels of respirable silica at or above OSHA's permissible exposure limit (PEL) of 50 µg/m³, NIOSH's recommended exposure limit (REL) of 50 µg/m³, and the ACGIH threshold limit value (TLV) of 25 µg/m³. Plant employees working in material handling and lamination were exposed to crystalline silica; while their exposures did not exceed the OSHA PEL, they were above ACGIH's TLV.

To decrease exposures, NIOSH report recommends the use of engineering controls, including local exhaust ventilation to capture crystalline silica particles at the source in addition to wet methods already in use at the plant. NIOSH urges the employer to develop a medical surveillance program for employees who exposed to silica to help prevent long-term adverse health effects.

In 2015, OSHA and NIOSH issued a joint hazard alert on protecting workers from significant crystalline silica exposure during the manufacture, finishing, and installation of stone countertops. The alert discusses how silica exposure can be mitigated in most countertop operations by monitoring the air to determine worker exposures to silica; controlling dust exposures by using engineering controls and safe work practices; and providing respiratory protection to workers when needed.

Related: In the April 2015 issue of The Synergist, "By the Numbers" focused on silica and countertop workers.

[Ref: <https://www.aiha.org/publications-and-resources/TheSynergist/Industry%20News/Pages/Silicosis-Diagnosis-of-Countertop-Manufacturing-Worker-Spurs-NIOSH-Evaluation.aspx>]

Northeast Industrial Hygiene Conference and Exhibition



Learn the strategies, tools, and techniques you need to protect worker health.

Nationally recognized presenters have been invited to the NEIHce. Earn CM points for re-certification as a Certified Industrial Hygienist (CIH) and network with your regional colleagues. NEIHce's educational program offers a selection of sessions that will allow you to expand your expertise, explore new topics, and help advance your career. Topics include OSHA compliance to updates on nanotechnology research and development.

Educational opportunities aren't the only thing you'll find at NEIHce 2016

NJAIHA has invited corporate sponsors and vendors to showcase their products and services. This is a great opportunity to learn about sampling equipment, sampling and analytical techniques, and services offered by industrial hygiene, occupational and environment consultants. Don't miss this opportunity to learn.

SAVE THE DATE!!!!!!

**Friday
December 2, 2016**

**Westin Forrestal Village
200 Village Blvd
Princeton, NJ**



**Presented by the
NJ Section AIHA**

**Co-sponsored by the
Philadelphia and
Metro New York
Sections AIHA**

**For more information
about the NEIHce 2016,
please visit the
NJAIHA website:**

**www.njaiha.org or
follow the NJAIHA
LinkedIn and
Facebook webpages**

**Watch soon for registration
materials and opportunities
for sponsors, vendors, and posting
business cards in the brochure**

Conference Agenda

"Risk Assessment and Control of Antibody-Drug Conjugates"

Speakers: Robert Sussman, Ph.D., DABT, and Charlyn Reihman, CIH, SafeBridge Consultants, Inc.

"Updates to the Toxic Substances Control Act"

Speaker: Neil A. Feldscher, CIH, CSP, Esq.
EHS Chief, NYC Depart. of Environ. Protection

"What's New With Nano? Health and Safety Management for Engineered Nanomaterials in the Workplace"

Speaker: Michele Shepard, PhD, MS, CIH
Colden Corporation

"Federal OSHA Policy Changes and Updates in Washington"

Speaker: Edward Foulke, Esq.
Fisher & Phillips LLP/Former Assist. Sec. of Labor - OSHA

"Value of Health & Safety: Reaping Rewards, Reducing Burdens"

Speaker: Frank J. Hearl, PE
Chief of Staff at NIOSH – Washington, DC

"Reducing the Generation of Respirable Crystalline Silica during Hydraulic Fracturing Activities Using Treated Proppant Sand"

Speaker: Matt Navea
Corporate EHS Director of Preferred Sands

"Current Affairs of AIHA National and NJ Youth@Work Talking Safety Program"

Speakers: Catherine A. Hovde CIH, Caterpillar, and Dan Anna, PhD, CIH, Johns Hopkins Applied Physics Lab, Past President of AIHA





October 2016 – Dinner Meeting

DATE: Thursday, October 20, 2016

PLACE: Snuffy's Pantagis Renaissance, Route 22 East, Scotch Plains, NJ 908-322-7726

AGENDA:

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

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

5:30 p.m. Before Dinner Session:

Topic: Behavior Based Safety Culture – Changing Behavior

Speaker: Sophia Sushailo, EHS Engineer, 3M Corporation



6:30 p.m. Dinner – Members \$30, guests \$40.
Students and unemployed NJAIHA members are free (Subsidized 100% for dinner meetings).

Online registration is now available at:

<http://www.njaiha.org/event/october-2016-dinner-meeting/>

7:30 p.m. After Dinner Session:

Topic: 2001 Anthrax Letters and Clean-up

Speaker: Kevin McMahon, CIH, Director Technical Services, HazTek Inc.



Please register by **Tuesday, October 18th**, by calling Ronnie Tutty at **973-300-0144** or you may email your reservation to njaiha@ptd.net or fax your reservation to **973-579-6202**, giving the names of those who will attend.

Do you know someone who deserves to be nominated as an **AIHA Fellow**? The time to nominate a new Fellow for 2017 is almost here, with a deadline of December 31. Please consider. The nominations form will be available in early October on the AIHA website at: <https://www.aiha.org/get-involved/outreach/Pages/AIHA-Fellows.aspx>

Fellows of AIHA are individuals who are full members in good standing and have 15 years of continuous membership. Individuals can be nominated by a local section, committee, special interest group or other formal AIHA entity for their recognized achievement in the field of industrial hygiene. At large nominations will also be accepted, with the exception that individuals may not self-nominate. Individuals are approved as Fellows by the AIHA Board of Directors based upon review and recommendation of the Awards Committee. The title Fellow (FAIHA) is limited to no more than five percent (5 %) of the full members of AIHA. Nomination packages need to demonstrate recognized contribution evidenced by solid contributions in at least three of the following areas:

- (1) Original research or invention, demonstrated by the publication of papers in refereed journals. (Some consideration will be given to articles in trade journals.) The nominee must be the principal or the secondary author.
- (2) Work in policy areas which may include corporate, federal, state, and local activities as well as standards development and advocacy.
- (3) Technical, scientific, or management leadership in industrial hygiene.
- (4) Exemplary contributions to improving education in industrial hygiene.
- (5) Contributions to education include textbook authorship, editorships for IH compendia (e.g., Patty's), teaching PDCs and evaluations from those PDCs, giving short courses, development of training and teaching tools, etc.
- (6) Direct contribution to AIHA by serving as an officer, committee work, or conference planning.

Please consider recognizing your peers who have made significant contribution to AIHA.

The **AIHA Distinguished Lecturer (DL) Program** is entering its 3rd year with currently twenty-three (23) DL's as shown on this webpage:
<https://www.aiha.org/.../Pages/Distinguished-Lecturer-FAQ.aspx>.

New DL applications need to be submitted by February 1st, 2017. The DL Review Committee will be assessing the applications in March 2017, and the newly selected DL's will be announced in April 2017. There will be additional information on the new DL's at the Seattle AIHce in June 2017.

The AIHA Distinguished Lecturer Program focuses on providing access to lectures on national and international occupational and environmental health issues that affect the practice of industrial hygiene. For additional information on becoming a DL, click: <https://www.aiha.org/get-involved/DistinguishedLecturerProgram/Pages/default.aspx>

Recent NJAIHA Activities in Pictures

Tim Rice, NJAIHA Historian



September 2016 NJAIHA Dinner Meeting - 9/15/16 at Snuffy's



Bernie Fontaine, NJAIHA President, welcomes members and guest to the first Dinner Meeting of the 2016-2017 year at Snuffy's Pantagis Restaurant in Scotch Plains, NJ, and reviews upcoming events and activities.



Our before-dinner speaker, Sara Wilson, Consultant, TRC Environmental Corporation, Portsmouth, NH, fields questions from the audience during her presentation, *"Incorporating Human Factors into Health and Safety Auditing Programs"*.



Our after-dinner speaker, Pam Susi, MSPH, CIH, Avanti Industrial Hygiene, Marlton, NJ, demonstrates a point during her presentation, *"Many Pieces To The Puzzle: Getting Engineering Controls In Use in Construction"*, during which she discussed, among other things, the use of local exhaust ventilation (LEV) to reduce worker silica dust exposure during the grinding of mortar joints between bricks during tuck pointing operations.



NJAIHA members network and catch up with one another prior to the start of the before-dinner technical presentation.

We want to thank both our speakers for taking time out of their busy schedules to prepare and deliver these technical presentations for the benefit and education of NJAIHA member and guests. Thanks again, Sara and Pam!



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 3rd 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.

