



A Publication of The New Jersey Section of the American Industrial Hygiene Association

Volume 19, Issue 6

September 2019

Message from the President -

We are looking forward to a tremendous year with NJAIHA and the membership. In December, we are the host of the Annual Northeast Industrial Hygiene Conference in Princeton, NJ at the Westin. This will take place on December 6, 2019 and features what we believe is a very interesting educational full day conference. We will also have great vendors displaying their products and services. On December 5th, 2019, we will host the full day of PDCs in South Plainfield, NJ at PSEG. We have four terrific PDC's which includes an Ethics presentation for those that need it for their CIH CM points.

The outgoing officers did a great job in preparing me to take on the President role. I wish to thank Doug Glorie for his unending support and the rest of the executive board for assisting me in this transition. We have a great team at NJAIHA and we want to continue the success of the past.

One great highlight of the past few months was the National AlHce in Minneapolis. The Twin Cities are truly an idyllic place to hold the conference. I moderated and gave a talk on Sampling for Tear Gas and Pepper Spray and it was well attended (related photo - p.12). I attended a private event at US Bank Stadium that was phenomenal and included a tour of the stadium as well as some local tasty food.

I want to congratulate and thank Dan Preisler who is now NJAIHA President Elect. Additionally, National AIHA will be sending out a ballot in September requesting your consideration for a potential by-laws change. This is in regard to the Local Sections Council and its future. Please vote on this important issue.

We hope to feature excellent educational content at our dinner meetings. If you would like to participate and have some technical aspect of your job and would like to share a 45 minute-1 hour presentation, please let me know at svanetten@emsl.com. I look forward to hearing from everybody.

Sincerely.

Scott VanEtten, CIH President NJAIHA

Page	Inside This Issue		
1	President's Message		
2	AIHA "eLearning" Program		
3	Call For Nominations (again)		
4	Newsletter/Website Advertisements and Sponsorships		
5	NJAIHA September 2019 Monthly Dinner Meeting Announcement		
6	2018-2019 Local Section Officers List		
7-11	Recent NJAIHA Activities in Pictures		
12	Job Postings and Website Links		
13	AIHA Legislative Updates		

Obtain Knowledge and CIH Maintenance Points through AIHA "eLearning"

NJAIHA has renewed its subscription for the AIHA eLearning program. If you are a NJAIHA member in good standing, you now have access to the designated AIHA eLearning programs at no charge to you. Updates for the NJAIHA roster are made quarterly.

The 2019 package includes 10 contact hours of live webinars or the associated archive recordings and 10 contact hours of selected sessions from the AIHCe EXP OnDemand. NJAIHA receives two live connections to the designated webinars. If you are not able to participate in a live webinar, the recordings will be made available on line within a few days after the live webinar.

If you would like to use one of the two live connections for an eLearning webinar or to host a group at your location, please contact Barb Woodhull at Barb.Woodhull@apexcos.com to make your reservation. First come, first served and we will try to allow as many people to take advantage of this opportunity as possible.

ANOTHER CALL FOR NOMINATIONS 2019-2020 DIRECTOR OF PUBLICATIONS

Nominations are still being accepted for 2019-2020 NJ Local Section of AIHA (NJAIHA) FOR Director of Publications. NJAIHA needs interested members who want to continue the legacy of the organization in order to protect worker health. If you are interested in running for this leadership position, please forward your name and a brief biography or resume to: info@njaiha.org.

The Director of Publications is a three (3) year term that can also "earn" 0.5 CM points for each year served.

Elected officers must be members of National AIHA and remain in good standing with NJAIHA to be considered for the position. Information regarding the complete duties and responsibilities for this leadership position can be found on the NJAIHA website in the section under NJAIHA bylaws: http://www.njaiha.org/about/bylaws/





Proven solutions. Experienced professionals.



AREAS OF EXPERTISE

Construction Safety • HAZWOPER Training • Indoor Air Quality • Industrial Hygiene • Industrial Safety • Respiratory Fit Testing • Safety & Health Training • Surrogate Air Quality • Testing for API

*Note: Additional photos of NJAIHA members participating at AIHceEXP2019 will be included in the September 2019 issue of the **NJAIHA Examiner**.



September 2019 – Dinner Meeting

NJAIHA OFFICERS

<u>President</u> Scott VanEtten EMSL Analytical 856-303-2558

Past President Doug Glorie STV Incorporated 862-327-9810

<u>President-Elect</u> To be determined Election in progress

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

<u>Secretary</u> Hank Shotwell Atlantic Environmental 973-366-4660

Directors:

Member Services Candice Kowalewski ALC Environmental 212-675-5544

Administration Brian Feury Langan Engineering and Environmental Services, Inc. 201-417-2666

<u>Publications</u> Mark Ostapczuk HETI 201-783-6621

Executive Secretary Ronnie Tutty 973-300-0144

<u>Historian</u> Tim Rice 908-782-2102

<u>Webmaster</u> Jack Zybura LSG&A 908-955-7763

Outreach Coordinator Dan Preisler Kleinfelder 973-714-9849 **DATE:** Thursday, September 19, 2019

PLACE: Snuffy's Pantagis Renaissance, 200 Park Ave, 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

5:45 p.m. Before-Dinner Session:

Topic: Gene Therapy in the Pharma Industry and Hazard Evaluation and Control

<u>Speaker</u>: Charlyn Reihman, MPH, CIH, Principal Occupational Health Consultant and Janet Gould, Ph.D., DABT, CIH, Principal Toxicologist, SafeBridge Consultants, Inc., Exton, PA

Charlyn and Janet have worked within the pharmaceutical industry of over 20 and 30 years respectively. They have expertise and experience in evaluation and control of novel pharmaceuticals from a hazard assessment and risk evaluation perspective and will share information on Gene Therapy and the unique hazards and controls.

6:30 p.m. Dinner – Members \$30, Guests \$40.

Students and unemployed NJAIHA members are free (Subsidized 100% for Dinner Meetings)

7:15 p.m. After-Dinner Session:

<u>Topic:</u> Electrostatic Spark Hazards: Assess, Control and Mitigate Risks: The Nature of the Problem and Practical Measures for its Control

This presentation discusses the nature of electrostatic ignition hazards and the practical measures that can be considered to prevent/control them based on the requirements of NFPA 77, *Recommended Practice on Static Electricity*.

<u>Speaker:</u>: Vahid Ebadat Ph.D., M.Inst.P, MIET, C.Phys. is CEO of Stonehouse Process Safety, Inc. He has worked extensively as a process safety consultant for the chemical, pharmaceutical, food, paper/wood, and other process industries globally for over 30 years.

Please register by **Tuesday**, **September 17**, **2019**, by calling or emailing Ronnie Tutty at 973-300-0144 or njaiha@ptd.net, or register online at: http://www.njaiha.org/event/Sept-2019-dinner-meeting/

DIRECTIONS:

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 Tunnpike SOUTH to Newark Airport Exit #14 and follow common directions above.

Coming from Staten Island - Go over the Goethels 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 Tumpike 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 enter 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.

OUR LOCAL SECTION OFFICERS

<u>Office</u>	<u>Name</u>	<u>Phone</u>	<u>Email Address</u>
President	Scott VanEtten	856-303-2558	svanetten@EMSL.com
President-Elect	Daniel Preisler	973-714-9849	dpreisler@kleinfelder.com
Treasurer	Barbara Woodhull	732-225-6040	Barb.Woodhull@apexcos.com
Secretary	Henry Shotwell	908-310-8481	dr.hank@mindspring.com
Past-President	Douglas J. Glorie	212-505-4930	douglas.glorie@stvinc.com
Director: Member Services	Candice Kowalewski	212-675-5544	Candice.Kowalewski@ALCEnvironmen tal.com
Director: Administration	Brian Feury	201-417-2666	bfeury@langan.com
Director: Publications			
Executive Secretary	Ronnie Tutty	973-300-0144	njaiha@ptd.net
Webmaster	Jack Zybura	908-955-7763	jzybura@lsga.com
Historian	Tim Rice	908-782-2102	ricehss@comcast.net
Outreach Coordinator	Daniel Preisler	973-714-9849	dpreisler@kleinfelder.com

Recent NJAIHA Activities with Pictures Tim Rice, NJAIHA Historian



New Jersey Section AIHA - June 2019 Year-End Dinner Meeting

On Thursday, **June 13, 2019**, our annual year-end Dinner Meeting was held, as last year, at **The Imperia** in Somerset, NJ. Section members and guests convened for the last meeting of the 2018-2019 season at which outgoing officers were recognized, the year in review was presented, student scholarships were bestowed, technical presentations were given, and members got one last chance to network before Section dinner meetings begin again in the Fall.

On the next few pages are some highlights from the evening in pictures.



NJAIHA members and guest enjoy networking prior to the start of the 2018-2019 Year-End Dinner Meeting at The Imperia in Somerset, NJ.



<u>Doug Glorie</u>, NJAIHA President, discusses the highlights and accomplishments of the past year during his 2018-2019 NJAIHA Year-end Report.



NJAIHA members and guests take in the evening's proceedings.

New Jersey Section AIHA - June 2019 Year-End Dinner Meeting (cont.)





<u>Barbara Woodhull</u>, NJAIHA Treasurer, is shown here providing the NJAIHA Financial Report for the 2018-2019 Operating Year. Our Section continues to maintain itself on fiscally sound ground.

A traditional event during our June dinner meeting is the presentation of scholarships to deserving and qualifying students who have demonstrated scholastic excellence in the study and promotion of environmental health and safety/industrial hygiene at the collegiate undergraduate or graduate levels. This year, we experimented expanding our program to the high school senior year level. As a result, student scholarships at all levels were awarded totaling \$6,250!

With <u>Candice Kowalewski</u>, NJAIHA Director of Membership Services, presiding (above, right), six students were awarded scholarships as follows: the *Raymond Manganelli Scholarship* to <u>Faiza Nasir</u>, City University of New York; the *Brian M. Sylvester Memorial Scholarship* to <u>Urszula Gutmanski</u>, New Jersey Institute of Technology; a *President's Scholarship* to <u>Katelyn Steenvoorden</u>, University of Notre Dame; a *President's Scholarship* to <u>Juliana Ruggieri</u>, University of Wisconsin-Whitewater; a *President's Scholarship* to <u>Keomy Noel</u>, Montclair High School; and a *President's Scholarship* to <u>Kimoni DePass</u>, Montclair High School. Congratulations to Faiza, Urszula, Katelyn, Juliana, Keomy, and Kimoni from everyone at NJAIHA!





(left) Faiza Nasir, City University of New York, receives the Raymond Manganelli Scholarship from <u>Dr. Gail Becker</u>, Professor, Department of Natural Sciences, Middlesex County College.

(right) Urszula Gutmanski, New Jersey Institute of Technology, receives the *Brian M. Sylvester Memorial Scholarship* from Candice Kowalewski.

New Jersey Section AIHA - June 2019 Year-End Dinner Meeting (cont.)







(left) Katelyn Steenvoorden, University of Notre Dame, receives a *President's Scholarship* from Candice Kowalewski. (center) Juliana Ruggieri, University of Wisconsin-Whitewater, receives a *President's Scholarship* from Candice Kowalewski. (right) Keomy Noel, Montclair High School, receives a *President's Scholarship* from Candice Kowalewski.



Five of our six NJAIHA Student Scholarship recipients gathered for a group photo with family, friends and NJAIHA representatives.

Shown left to right are: Keann Noel (Keomy Noel's sister), Judith Noel (Keomy Noel's mother), Dr. Gail Becker, Middlesex County College, Keomy Noel, a *President's Scholarship* recipient, George Brown (Juliana Ruggieri's husband), Juliana Ruggieri, a *President's Scholarship* recipient, Candice Kowalewski, NJAIHA Director-Membership Services, Urszula Gutmanski, the *Brian M. Sylvester Memorial Scholarship* recipient, Katelyn Steenvoorden, a *President's Scholarship*, Larry Steenvoorden (Katelyn Steenvoorden's father), Faiza Nasir, the *Raymond Manganelli Scholarship* recipient, Meraj Nasir (Faiza Nasir's sister), Sunia Nasir (Faiza Nasir's sister) and Dr. Mitchel Rosen, Rutgers School of Public Health (professor/mentor to Faiza Nasir).

Our other President's Scholarship recipient, Kimoni DePass, was unable to be with us for the evening's activities.

Congratulations to all from everyone at NJAIHA!

New Jersey Section AIHA - June 2019 Year-End Dinner Meeting (cont.)



<u>Craig Doolittle</u>, NJAIHA Past-President, presents outgoing NJAIHA President Doug Glorie with a plaque in recognition of his past year of active and meritorious service to the NJ Section. Thank you, Doug, for your service!





(left, above) Our before-dinner technical presenter was none other than Juliana Ruggieri, NJAIHA Scholarship recipient this year and also in 2018. Here, Juliana, an EH&S Consultant with TRC Companies, Inc. at the time of the June meeting, makes a point during her presentation "Bridging the Gap: Safety in All Languages". Thanks you, Juliana, for this important talk on developing EHS training programs for non-English speaking workers in a manner they can understand.

(right, above) Our after-dinner technical speaker was <u>Vincent Daliessio</u>, CIH, Senior Industrial Hygiene Manager, EMSL Analytical, Inc., Cinnaminson, NJ. Vince, back to speak with NJAIHA again, gave an instructive two-part presentation on air sampling methodology comparisons for first, respirable crystalline silica, and then second, for formaldehyde. The first part of his talk was entitled "Performance Comparison of Parallel Particle Impactors and Aluminum Cyclones for Respirable Crystalline Silica Sampling", and the second part was entitled, "Performance Comparison - Three Formaldehyde Diffusive Samplers and One Active Sampler".

NJAIHA Members - Speakers at AIHce EXP 2019, May 20-22, Minneapolis, MN

A number of NJAIHA members either presented (or were scheduled to give technical or career development sessions) at AIHce EXP 2019 held from May 20-22, 2019 in Minneapolis, MN. Here are a few speaker photos made available to us from that event, and a list of those additional scheduled speakers as found in the AIHce EXP 2019 final program.



Scott VanEtten (NJAIHA President-Elect) - "A
Review of Tear Gas (CN and CS) and Pepper Spray Analytical Approaches and Applications for
Abatement".



<u>Spencer Pizzani</u> - "Biohacking and Industrial Hygiene - Protecting Pliable Populations."

Brent Altemose - "Nothing Detected - Nothing Gained?"

Evan Anderson - "Cosmetic Talc and Asbestos: State of the Science."

<u>Vince Daliessio</u> - "Performance Comparison of Parallel Particle Impactors (PPI) and Aluminum Cyclones for Respirable Crystalline Silica Sampling" <u>and</u> "Performance Comparison of Three Formaldehyde Diffusive Samplers and one Active Sampler."

Robert DeMalo - "Comparison of Asbestos Measurement Methods for a Major Steampipe Explosion in Lower Manhattan."

<u>Dave Eherts</u> - "The Link Between Human and Organizational Performance (HOP) and Fatal and Serious Injury Prevention - Key Concepts and How Companies Are Implementing Them."

Doug Pastore - "Internships: All You Need to Know"

Job Postings and Website Links

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://nj.asse.org/current-openings/

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

AIHA Legislative Connection

Interested in what's going on in the Federal and State Governments?

Follow the link below to the new AIHA Government Relations & Advocacy page on the National AIHA website:

AIHA Government Relations & Advocacy page

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.

Facebook: https://www.facebook.com/njaiha/.

LinkedIn: https://www.linkedin.com/groups/3675325

Weekly State & Federal Government Relations Update: September 6, 2019

President Trump Declares September "National Preparedness Month"

"While Federal, State, local, tribal, and territorial offices, as well as non-governmental organizations, coordinate with first responders and emergency personnel before, during, and after an emergency, the most integral part of an effective recovery following a disaster is preparedness at every level of government, in the private sector, and especially among our citizens," President Donald J. Trump said in a proclamation naming September "National Preparedness Month".

National Preparedness Month is organized by FEMA and seeks to foster disaster preparedness during September and throughout the year. This year's theme is "Prepared, Not Scared". For additional information on the Month, please visit https://www.ready.gov/september

Updates on Notable and Key Bills

With 42 State legislatures and Congress out of session, it's been a mostly quiet week on the legislative front. Those State legislatures that are in session include: CA, MA, MI, NJ, NC, OH, PA, WI.

California

- AB 1596: Fentanyl-contaminated property cleanup
 - AIHA Position: Support
 - Status: (8/30) Approved, as amended by the Senate Appropriations Committee by a vote of 7 to 0
- AB 1804: Requires the report of serious occupational injury, illness, or death to Cal/OSHA to be made immediately by telephone or through an online mechanism established by the division for that purpose. The bill, until the division has made the online mechanism available, would require that the employer be permitted to make the report by telephone or email.
 - Status: (8/30) Approved by the Governor

 Mark Ames
 AIHA
 Falls Church VA