



EXAMINER

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

Volume 21, Issue 3

October 2021

Greetings from NJAIHA! We hope that you are all well and that you were able to have a great summer.

Due to the ongoing COVID concerns and the Delta variant, we held off on hosting a September 2021 meeting. However, the good news is that we were able to hold a virtual meeting this month on Thursday, October 28th where Maharshi Mehta gave a presentation on Global Occupational Hygiene Priorities. A review of that meeting will be included in our next issue of the **Examiner**.

The NJAIHA Executive Committee continues to discuss future meeting options such as whether there will be in-person meetings, virtual meetings or a hybrid option. We reviewed the results of our member survey and are evaluating the feedback we received. Thank you for participating in the survey. We are always looking to showcase new and interesting topics, so if you would like to present or have any suggestions, please email me at bfeury@langan.com.

We also would like to remind you that our chapter maintains a 2021 eLearning subscription that members of NJAIHA have access to for information and/or additional contact hours for CIH Certificate Maintenance. You should be receiving emails from AIHA national (email@communications.aiha.org) when new content is added. Please let us know if you are having any issues.

There are still open positions for board members! We are still looking to fill the roles of President-Elect, Director of Administration and Outreach Coordinator. Getting involved with the Board is a great way to learn more about our industry, meet peers and make a real difference in the direction of our profession. If you or someone you know may be interested or would like to hear more about what the roles entail, please send me an email.

Please stay tuned and keep active in the organization. We have a lot of exciting events coming up this year and encourage your participation in them to make it a success. Best wishes and stay safe everyone.

Sincerely,

Brian Feury, CIH

President NJAIHA

INSIDE THIS ISSUE

Page	
1	President's Message
2 - 3	2021 AIHA "eLearning" Subscription Program
4 - 5	Newsletter/Website Advertisements and Sponsorships
6	Rutgers University Dual Concentration in SPH ENOH Dept. Safety and Health MPH
6	Outreach Program Update
7	Local Section Officers List 2021-2022
8	Welcome New Members!
9	Publications Director's Note
10	November 2021 Virtual Meeting Announcement
11	NJAIHA Members In The News
11 - 14	NJAIHA Confers 2021 Student Scholarships
15 - 17	New Jersey Section AIHA - June 2021 Year-End Meeting
18	April 2021 NJAIHA Meeting - Past Presidents' Night - 4/22/21
19	Job Postings and Website Links
20	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 will have access to the designated AIHA eLearning programs at no charge to you. Updates for the NJAIHA roster are made quarterly.

The 2021 package will include 10 contact hours of live webinars or the associated archive recordings and 10 contact hours of selected sessions from the AIHceEXP 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 online 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.

Go to <https://www.aiha.org/education/elearning>, and click "View Online Classroom" to get started.

AIHA “eLearning” (cont’d)

Available webinars (as of 10/28/2021, access expires on 12/31/2021);

AIHA Webinar Recordings:

- Bridging Boomers to Zoomers: Understanding a Multi-generational Workplace
- Communicate Science Effectively by Using Risk Perceptions, Narrative, and Persuasion
- Developing and Sustaining a Culture of Health that Drives Organizational Resilience and Worker Fulfillment
- Professional Ethics and Practice of Industrial Hygiene
- IP for IH—Instructional Practices for Industrial Hygienists
- Lessons Learned from Quantitative Exposure Assessments Conducted Globally
- Methemoglobinemia Resulting from Work in an MDI Tank
- Metrics That Matter – Building a Balanced Set of Health Metrics Webinar Recording The Lens of Minority Populations in the Workplace during COVID-19
- The Multi-Cultural Workforce: Challenges and Solutions for Occupational & Environmental Professionals
- The Power of Thought - Critical Thinking for Occupational Health and Safety Professionals
- The Role of OEHS Professionals in Continuity Planning: A Practical Application

AIHce EXP 2021 OnDemand Recordings:

- New NIOSH Method Using Evacuated Canisters for Exposure and Indoor Air Quality
- Capabilities and Limitations of the Latest LEL Sensors in Combustible Gas Measurement
- Sampling and Analytical Challenges in Meeting Ever Lower OELs for Metals and Metalloids
- Hearing Loss Prevention - What Have You Done for the Worker Today?
- Whole-Body Vibration Exposure Onboard Coast Guard Small Boats
- Lessons Learned From Fatality Assessment and Control Evaluations (FACE) Investigations in Michigan
- Why We Can, Must, and Will Become Better Leaders

Expanding our sampling solutions and expertise for your essential work

AIR NOISE SURFACE/DERMAL

For best-in-class tools and technical support in New Jersey, contact Dennis Collins at 800-752-8472.



**SCIENCE.
SERVING PEOPLE.**

WWW.SKCINC.COM



Lewis S. Goodfriend & Associates
CONSULTING ENGINEERS IN ACOUSTICS

Acoustical Engineering since 1953

Interior and Exterior Noise Control

Employee Noise Exposure

Sound and Impact Isolation

Room Acoustics

Expert Witness Testimony



www.LSGA.com | 908-955-7763 | info@LSGA.com

**Now accepting environmental air, swab
and wastewater samples to confirm
the presence/absence of
SARS-CoV-2 (COVID-19) utilizing
quantitative RT-PCR technology**



EMSL ANALYTICAL, INC.
TESTING LABS • PRODUCTS • TRAINING
www.EMSL.com

info@emsl.com or (800) 220-3675



PHASE Associates

***Progressive Health And
Safety Environmental***

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**

Contact

973-597-0750 • gary@phaseassociate.com • www.phaseassociate.com

Dual Concentration in Rutgers School of Public Health (SPH) Environmental and Occupational Health (ENOH) Department, including Occupational Safety and Health MPH

The MPH concentration in occupational safety and health at Rutgers School of Public Health (SPH) has been approved. This is now one of two concentrations within the Department. Please note you can go online and see details at:

<http://sph.rutgers.edu/concentrations/Environmental-Occupational-Health/index.html>

A formal application to the program is done through SOPHAS.

<http://sph.rutgers.edu/admissions/index.html>

Please select “occupational health” (and not “environmental health”) among choices under Rutgers SPH, listed at: <http://sophas.org/program-finder/?degree=MPH&institution=997> Admissions requirements, and deadlines for application submission, are posted at SOPHAS and on main Rutgers SPH website. Contacts: Dr. Derek Shendell (shendedg@sph.rutgers.edu) and Dr. Koshy Koshy (koshyko@sph.rutgers.edu)

OUTREACH UPDATE

We are working hard to continue to build momentum in our Outreach Program and we need your help. We have developed materials, both written and visual, that can be used at conferences, job fairs, presentations at high schools and colleges, etc. and we are looking for NJAIHA members to share your passion and story as to why you became an industrial hygienist. If you weren't already planning to attend our monthly meeting next week, please come and join us so we can gather your testimony and a picture (with your approval of course).

Attracting students and young professionals to become industrial hygienists or pursue other disciplines in the environmental, health and safety field is a need recognized by national AIHA and your Executive Committee has taken this challenge on here in New Jersey. For this to be most successful, these students and young professionals will benefit immensely by being able to connect with you who are actively protecting the health of our workforce.

Please plan on joining us!

Now that Brian Feury is President, NJAIHA is also seeking excellent candidates for a new Outreach Coordinator. Please address nominations or questions to info@njaiha.org.

OUR LOCAL SECTION OFFICERS

2021-2022

<u>Office</u>	<u>Name</u>	<u>Phone</u>	<u>Email Address</u>
<i>President</i>	Brian Feury	973-560-4857	bfeury@langan.com
<i>President Elect</i>	Vacant		
<i>Past President</i>	Dan Preisler	973-714-9849	dpreisler@kleinfelder.com
<i>Treasurer</i>	Barbara Woodhull	732-489-2821	b2bwoodhull@gmail.com
<i>Secretary</i>	Jack Zybura	908-955-7763	jzybura@lsga.com
<i>Dir. Member Services</i>	Candice Kowalewski	732-695-4880	cakowalewski@msn.com
<i>Dir. Administration</i>	Brian Feury	973-560-4857	bfeury@langan.com
<i>Dir. Publications</i>	Vince Daliessio	856-656-2862	vdaliessio@pennoni.com
<i>Executive Secretary</i>	Ronnie Tutty	973-300-0144	njaiha@ptd.net
<i>Webmaster</i>	Jack Zybura	908-955-7763	jzybura@lsga.com
<i>Historian</i>	Tim Rice	908-782-2102	ricehss@comcast.net
<i>IH Course Director</i>	Hank Shotwell	908-310-8481	dr.hank@mindspring.com
<i>Outreach Coordinator</i>	Daniel Preisler	973-714-9849	dpreisler@kleinfelder.com

NJAIHA - WELCOME NEW MEMBERS!

Member	With	Date Joined
Luke Thomas		March-20
Lisa Korn		May-20
Charlyn Reihman		May-20
Nashrah Shah		May-20
Dave Marinelli	SERVPRO	August-20
Michael Levy	USDOL-OSHA	December-20
Brian Anderson		December-20
Khalid Eddahiri		December-20
John Schwind		December-20
Luis Gotay	Skyline Environmental Inc.	December-20
Samuel Ng		December-20
Alicia Potdar		December-20
Adam Schwarzenberg		December-20
Gary Storr		December-20
Papun Pramanick		December-20
Amanda Ege		December-20
Joy Fleming		December-20
Yuseph Sleem		December-20
Steven Tochilin		December-20
Amy Simon Berg		December-20
Benjamin Hildebrand		December-20
Frederick Alkons		January-21
Marta Figueroa		January-21
Michelle Frondelli	NIH	February-21
Michael Gobbo		March-21
Mikhail Fradkin		March-21
Neil Gerrish		March-21
Ankit Sharma	International Safety Systems Inc	April-21
Pavan Ilipilla	Inftran Engineers P.C.	April-21
Clarice Blackman		July-21
Joseph Sbarra		July-21
Conor Tarleton		July-21
Ashton Asha-Leigh		August-21

Publications Director's Note

The COVID-19 Novel Coronavirus continues in the news, and will for some time to come. As allied health professionals, we are looked upon by our employers, co-workers, colleagues, friends, family members, and the public as professionals who have something important to say about this situation, and pandemic infections in general.

With the growth and maturation of the internet, and the rapid spreading of information on social media, much of it of uncertain or dubious quality, it is vitally important that we have available solid sources of information on this evolving event.

OSHA's COVID-19 Vaccine, Testing Rule Is in Review

October 14, 2021

OSHA has submitted the initial text of its emergency temporary standard to require COVID-19 vaccination or testing for workers of larger employers to the Office of Management and Budget for review, a Department of Labor spokesperson confirmed on Oct. 12.

<https://www.aiha.org/news/211014-oshas-covid-19-vaccine-testing-rule-is-in-review>.

AIHA National continues to update their new website collecting COVID-19 reopening information. It's been endorsed by several high-profile personalities and organizations for its timeliness and scope;

<https://www.backtoworksafely.org/>

CDC guidance on responding to COVID-19 in the workplace continues to evolve, check often for updates;

<https://www.cdc.gov/coronavirus/2019-ncov/community/organizations/businesses-employers.html>

A randomized controlled trial investigating the efficacy of masks in reducing the spread of SARS-CoV-2 found an 11% reduction in relative risk for people wearing surgical masks.

<https://med.stanford.edu/news/all-news/2021/09/surgical-masks-covid-19.html>

We Need You!

NJAIHA Members are encouraged to submit items for publication in "The Examiner". Interesting items related to Industrial Hygiene, outreach activities, (non-proprietary) things from your work in the field, papers, presentations, and posters from conferences, everyday examples of the importance and power of a healthy environment, or anything you're passionate about in our field that might be of interest to our members. Make it good, make it uplifting, make it valuable, and make my job easier!

**NJAIHA
OFFICERS**

President
Brian Feury
Langan Engineering
and Environmental
Services, Inc.
973-560-4857

President-Elect
Currently Vacant

Past-President
Dan Preisler
Kleinfelder
973-714-9849

Treasurer
Barbara Woodhull
732-489-2821

Secretary
Jack Zybura
LSG&A
908-955-7763

Directors:

Membership
Services
Candice Kowalewski

Administration
Brian Feury
Langan Engineering
and Environmental
Services, Inc.
973-560-4857

Publications
Vince Daliessio
Pennoni
856-656-2862

Executive Secretary
Ronnie Tutty
973-300-0144

Historian
Tim Rice
908-782-2102

Webmaster
Jack Zybura
LSG&A
908-955-7763

Outreach
Coordinator
Dan Preisler
Kleinfelder
973-714-9849

Summer Course
Director
Hank Shotwell
908-310-8481



Save The Date

November 2021 - Virtual Meeting

DATE: November 18, 2021

PLACE: NJAIHA is pleased to offer this virtual meeting via Zoom
Zoom Meeting Info: TBA.

Check the NJAIHA Website at www.njaiha.org

COST: Free

AGENDA:

5:00 p.m. – 6:00 p.m.

Topic: TBA

Speaker: TBA

(Virtual Meeting details soon, check NJAIHA.org for updates)

NJAIHA Members (and Past Members) in the News

Craig Tomsky's *Changing The Game*

Did you know NJAIHA has a published author in its membership ranks who has a book now available at many fine, online retailers? That's right. We are talking about **Craig Tomsky**, MS, CIH, Senior Manager EHS of New Business Integration at Zoetis (as of 9/20/21) and author of ***Changing The Game***, a total playbook intended to provide the do-it-yourself sportsman with detailed guidance and proven, time-tested techniques that will optimize the enjoyment of his or her harvest, taking it from field to fork, and for home cooks who are hunting for new ways to up their food game.

As described on website for the book.....

“Changing The Game clearly identifies and defines how to eliminate gamey flavor from game meat and how to process (butcher) game into tender cuts of meat. Additionally, this book identifies and elaborates upon “7 keys to changing the game” during the butchering and cooking processes that will allow the reader to execute the recipes within, turning wild game into delectable dishes”.

To learn more about Craig's well-received book and to get ordering/purchasing information, please click on the link below which will take you to the website for the book. And be sure to check out all the 5 star reviews the book is receiving!

[Changing the Game Website](#)

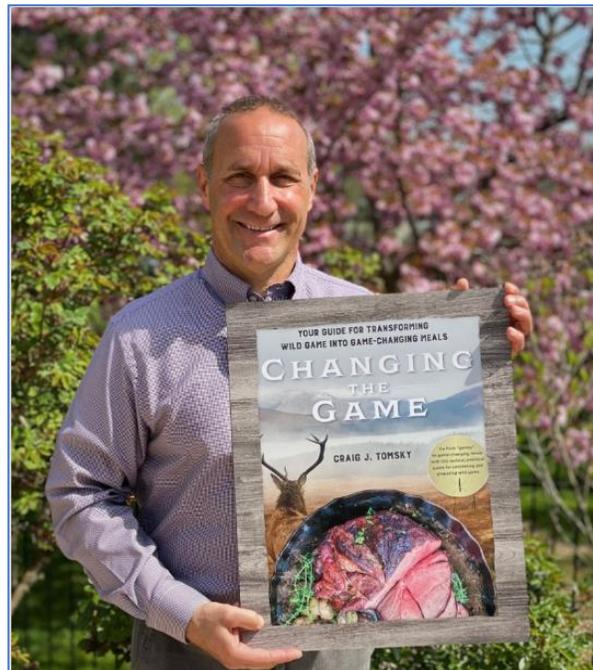
To hear Craig in person discuss the contents of the book, how it was launched, along with the interesting back story that drove him to write it, you can tune in to and watch Craig discuss **Changing the Game** during a June 2021 appearance on Hunterdon County Chamber of Commerce Podcast Radio.

Here's the link below:

[Podcast - Craig Tomsky on Hunterdon County Chamber Radio](#)

Craig, from all at NJAIHA, congratulations your very successful and well-received first book!

<https://changingthewildgame.com/>



on

NJAIHA Confers 2021 Student Scholarships

A traditional event which takes place during our annual year-end 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. And, for the past few years, our scholarship program has been opened to high school senior year level students with some experience in a STEM (science, technology, engineering, mathematics)-oriented educational curriculum, and who have expressed an interest in pursuing a STEM-based curriculum, or preferably an IH/occupational and environmental health and safety (OEHS)-based curriculum at the collegiate level.

This year, unfortunately due to still on-going Coronavirus (COVID-19) considerations, our 2021 scholarships had to be conferred on line during the virtual June 2021 year-end meeting. We so much prefer to do this as a live event, but not to worry, though, as the NJAIHA Executive Committee was able to approve the awarding of student scholarships to six deserving students to the total of **\$7,500!**

Our NJAIHA Student Scholarship awardees for 2021 were as follows:

- The *Raymond Manganelli Scholarship* to **Asha-Leigh Ashton**, Middlesex County College (w/photos)
- The *Brian M. Sylvester Memorial Scholarship (tie)* to **Jonathan Salinardo**, University of Hartford, and **Katelyn Steenvoorden**, University of Notre Dame (w/photo)
- A *President's Scholarship* to **Ciara Goldin**, West Chester University (w/photo)
- A *President's Scholarship* to **Percy Tse**, Rutgers University, (w/photo)
- A *President's Scholarship* to **Anna Glorie**, Montclair High School



You are viewing Daniel Preisler's screen View Options

NJAIHA
Protecting New Jersey Worker Health

Raymond Manganelli Scholarship

The **Raymond Manganelli Scholarship** was created by the NJAIHA in 1994. Dr. Manganelli, a professor at Cook College, at that time had already had a distinguished career as a pioneer, an educator, and an innovator in the fields of air, water, and noise pollution studies. Dr. Manganelli had an equally strong devotion to field of industrial hygiene, and was a long-time active member and supporter of the NJAIHA, having served in several Director level positions over the years. Dr. Manganelli's devotion to teaching and advising generations of undergraduates and graduates in their pursuit of careers in the environmental science and industrial hygiene fields earned him numerous teaching awards and led

Gail Becker

Dr. Gail Becker, Professor, Department of Natural Sciences, Middlesex County College, provides background on NJAIHA's *Raymond Manganelli Scholarship*, and announces the 2021 recipient, **Asha-Leigh Ashton**, of Middlesex County College.

NJAIHA Confers 2021 Student Scholarships (continued)

You are viewing Daniel Preisler's screen View Options ▾



Asha-Leigh Ashton

School: Middlesex County College
GPA: 3.88
Undergraduate Degree: Process Technology



Asha Ashton

Becoming a Certified Industrial Hygienist is a long-term goal that I have always dreamt of achieving/attaining. Being a recipient of this scholar will certainly get me that much closer to manifesting this goal. It is my hope that I will continue to broaden my

Asha-Leigh is shown during her *Raymond Manganelli Scholarship* acceptance speech. Congratulations, Asha-Leigh!

ng You are viewing Daniel Preisler's screen View Options ▾



Katelyn Steenvoorden

School: University of Notre Dame
GPA: 3.87
Undergraduate Degree: B.A., Neuroscience and Behavior
Graduate School: Philadelphia College of Osteopathic Medicine
Graduate Degree: M.S. in Health Sciences, Physician Assistant Studies



Katelyn Steenvoorden

As my time as an undergraduate comes to a close, I will be swept right into my Master of Physician Assistant Studies program, starting June. After finishing PA school, I plan to practice as a PA for a few years before returning to school to get my Master of Public Health (MPH) degree. While I've loved medicine for a long time now, there always seemed to be a missing piece to my future as a PA. This

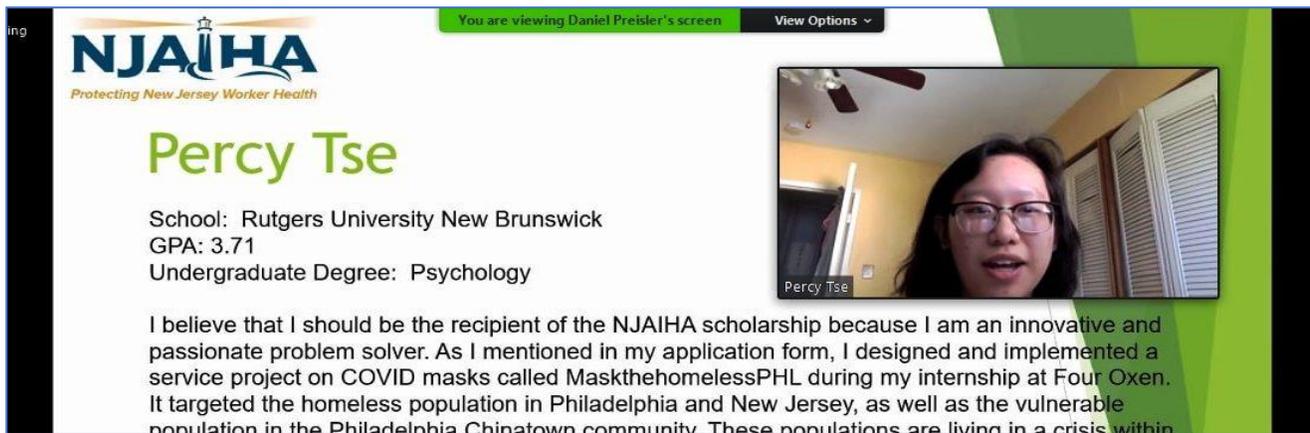
Katelyn Steenvoorden, University of Notre Dame, co-recipient of the *Brian M. Sylvester Memorial Scholarship*, is shown during her acceptance speech. Congratulations, Katelyn!

NJAIHA Confers 2021 Student Scholarships (continued)



The screenshot shows a Zoom meeting interface. At the top, it says "You are viewing Daniel Preisler's screen" and "View Options". On the left is the NJAIHA logo with the tagline "Protecting New Jersey Worker Health". The main content area displays the name "Ciara Goldin" in large green letters. Below her name, it lists her school as "West Chester University of PA", her GPA as "3.90", and her undergraduate degree as "Environmental Health and Safety". A video window on the right shows Ciara Goldin speaking. Below the video window, there is a paragraph of text: "I am very passionate about the field of industrial hygiene, and I hope to use this scholarship to advance my career, and I would even love to attend graduate school in the future. As an out of state student who pays her own way through college, each semester is another huge financial burden. It is very stressful to go through college constantly thinking about the massive amount of debt I will have on my shoulders the moment I enter the world as an adult. Throughout my time at WCU I have

Ciara Goldin, West Chester University, recipient of a *President's Scholarship*, is shown during her acceptance speech. Congratulations, Ciara!



The screenshot shows a Zoom meeting interface. At the top, it says "You are viewing Daniel Preisler's screen" and "View Options". On the left is the NJAIHA logo with the tagline "Protecting New Jersey Worker Health". The main content area displays the name "Percy Tse" in large green letters. Below her name, it lists her school as "Rutgers University New Brunswick", her GPA as "3.71", and her undergraduate degree as "Psychology". A video window on the right shows Percy Tse speaking. Below the video window, there is a paragraph of text: "I believe that I should be the recipient of the NJAIHA scholarship because I am an innovative and passionate problem solver. As I mentioned in my application form, I designed and implemented a service project on COVID masks called MaskthehomelessPHL during my internship at Four Oxen. It targeted the homeless population in Philadelphia and New Jersey, as well as the vulnerable population in the Philadelphia Chinatown community. These populations are living in a crisis within

Percy Tse, Rutgers University, recipient of a *President's Scholarship*, is shown during her acceptance speech. Congratulations, Percy!

Recent NJAIHA Activities with Pictures Tim Rice, NJAIHA Historian



(alas, due to COVID-19, "screenshots" now instead of "pictures/photos")

New Jersey Section AIHA - June 2021 Year-End Meeting

On Thursday, **June 13, 2021**, our annual year-end meeting was held. But there was no "dinner" associated with the event this year, as due to COVID-19 considerations, the meeting was held virtually. Section members and guests convened on-line for this last meeting of the 2020-2021 year during which outgoing officers were recognized, a review of the combined years 2019-2021 was presented, 2021 student scholarships were bestowed (see related article in this issue), and a technical presentation was given.

On the next few pages are some highlights from the evening using screenshots taken during the event by yours truly.

NJAIHA
Protecting New Jersey Worker Health

Dinner Topics 2020-2021

- ▶ COVID-19 Ventilation Improvements Needed for Reoccupation of Buildings (June 2020)
- ▶ Hydrogen Peroxide Vapor Decontamination of N95 Respirators in a Healthcare Setting to Alleviate COVID-19 Shortages (November 2020)
- ▶ The Strapless N95 Mask That Seals Presentation (February 2021)
- ▶ Quieter is Better: Basic Noise Control Concepts (April 2021)
- ▶ Focus on Soft Skills for Improved Collaboration and Communication (Today!)

Video feed: Daniel Preisler

Dan Preisler, NJAIHA President, as part of a combined 2019-2021 Year-End Report, is shown here reviewing membership "dinner" meetings since Spring 2020 that needed to be held virtually due to COVID-19.

Barbara Woodhull, NJAIHA Treasurer, reviews the Section's financial objectives during her presentation of the NJAIHA Financial Report for the 2020-2021 Operating Year. Our Section continues to maintain itself on fiscally sound ground.

NJAIHA
Protecting New Jersey Worker Health

NJAIHA Financial Objectives

- Support Membership Education and Training
- Support Professional / Membership Meetings
- Support Scholarship Awards
- Support AIH Foundation

Video feed: Barbara Woodhull

New Jersey Section AIHA - June 2021 Year-End Meeting (cont.)



2021 Scholarship Awards (6 awards this year totaling \$7,500 in awards)



- ▶ - Raymond Manganelli Scholarship (1)
- ▶ - Brian M. Sylvester Memorial Scholarship (2)
- ▶ - President's Scholarship (2)
- ▶ - President's Scholarship (High School) (1)

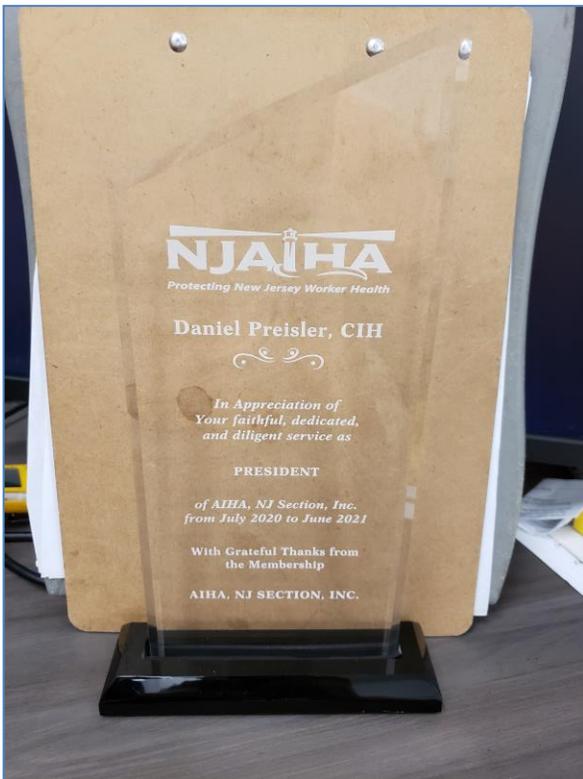
President Preisler gives background information on the 2021 Student Scholarship program, an annual NJAIHA initiative (see related article in this issue of the *Examiner*).

(right) Hank Shotwell, NJAIHA IH Refresher Course Director, was recognized for completing 10 consecutive years serving as NJAIHA Secretary. NJAIHA Webmaster Jack Zybura has been elected to replace Hank as NJAIHA Secretary. Kudos to both Hank and Jack for the continued fine service they continue to provide to the NJAIHA.



Thank you - Hank Shotwell

- ▶ Hank stepped down this year from the position of Secretary which he held since 2011.
 - ▶ Hank is still our summer course director and overall welcomed contributor to our board meetings.
- ▶ Thanks again as well to Jack Zybura for stepping in and assuming the role... you have big shoes to fill!



After the meeting, the NJAIHA Executive Committee sent outgoing NJAIHA President Dan Preisler this plaque in recognition of his past year of active and meritorious service to the NJ Section. Thank you, Dan, for your service! And, all, please excuse the liquid stain on the clipboard used as a backdrop for the transparent plaque. It's not part of the plaque. Ha!

D4: Focus on Soft Skills for Improved Collaboration and Communication

Jonathan Klane, M.S.Ed., CIH, CSP, CHMM, CIT
Director of Risk Management & Safety Education – BioRAFT

Risk Innovation Fellow + PhD student
Human + Social Dimensions of Science + Technology
Arizona State University



AIHceEXP2021

MAY 24-26 | AIHceEXP.org

AIHA
UNIVERSITY

(Top) Our after-dinner technical speaker was Jonathan Klane, M.S.Ed., CIH, CSP, CHMM, CIT, Director of Risk Management and Safety Education, for BioRAFT, Tempe, AZ, a provider of digital risk management solutions. Mr. Kane presented us with version of a practical and instructive session he gave at AIHce EXP 2021, entitled *“Focus on Soft Skills for Improved Collaboration and Communication”*.

What did Jonathan cover?... well, to help answer that , here’s the session description from the AIHce EXP 2021 Program:

“Both collaboration and communication depend on our softer skills. People want to work with us if they can relate to us and if we develop mutual trust. Sadly for us as IHS, data and technical info doesn't sway either minds or hearts. However, with focus on bonding and relating to each other, we can integrate our hard technical skills into the conversation. This session will explore the science and the art of: a) conflict management; b) relatability; c) team cohesion; d) value setting; e) interpersonal communication; f) using narratives/stories; g) the affect/experiential risk system; and h) the effects of cognitive biases. Examples, cases, and micro stories will be used to illustrate how these skills can work”

(Bottom) Sample slide from Mr. Klane’s presentation

You are viewing Jonathan Klane's screen View Options



Which works better in training ...

Humor or narratives? And why?

April 2021 NJAIHA Meeting - Past Presidents' Night - 4/22/21

The New Jersey Section AIHA (NJAIHA) held their annual Past Presidents' Night on April 22, 2021. But, as with the June 2021 year-end meeting, there was no "dinner" or physical venue associated with the event this year as the meeting was held virtually due to COVID-19 considerations. Among the NJAIHA members and guests joining in the festivities that night were **sixteen** Section Past Presidents whose terms dated as far back as 1982-83. Welcome back, all Past President's!



NJAIHA Past Presidents' Night - April 22, 2021

Left to right (period in office): **Bottom row** - Peter Harnett (2004-05), Tim Rice (1989-90); **Second Row** - Jill Asch (2009-10), Dan Glorie (2018-19), Dave Woody (1988-89), Craig Doolittle (2017-18); **Third Row** - Gary Schwartz (1997-98), Dan Preisler (current), Joe Russo (1990-91), Therese Perrette (2006-07); **Top row** - Wes Van Pelt (1982-83), Scott VanEtten (2019-2020), Mark Ostapczuk (2015-16), Patti Johnson (2011-12), Barry Schlegel (1986-87). **Not pictured** - Joe Kapp (2008-2009), Bill Kerbel (1994-95).

Quieter Is Better: Basic Noise Control Concepts (60 minutes):

Description: This presentation will cover the ramifications of a noisy environment and the important role of noise controls. Topics covered in the presentation include:

- Why Noise Controls?
- Basics (Very) of Acoustics (sound pressure, frequency concepts, A-weighting, dB)
- Noise measurement basics
- Source-path-receiver model
- Basic noise control methodology and implementation
- Case histories



Presenter:

Jeffrey Komrower
Senior Acoustical Engineer
Noise Control Engineering, LLC

Mr. Komrower is a Senior Acoustical Engineer at Noise Control Engineering, LLC. Mr. Komrower holds a B.S. in Mechanical Engineering from Rensselaer Polytechnic University and a M.S. in Ocean Engineering from Florida Atlantic University. Mr. Komrower has over 40 years of experience in the noise and vibration field and has authored over 100 technical reports and papers.

(left) Our technical speaker for the meeting was **Jeffrey Komrower**, Senior Acoustical Engineer, with Noise Control Engineering, LLC, Billerica, MA. Mr. Komrower's presentation entitled "***Quieter is Better: Basic Noise Control Concepts***", very adeptly covered the ramifications of noisy environments, and using illustrative case histories, described the important role of noise control method implementation.

Thank you, Mr. Komrower, from all at NJAIHA for sharing with us an excellent and extremely informative presentation.

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.assp.org/current-openings/>

<http://www.philaaaha.com/Employment.htm>

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>

AIHA Legislative Connection

Interested in what's going on in the Federal and State Governments? Follow the link below:

[Government Relations & Advocacy](#)

State & Federal Government Relations Update:

October 2021

OSHA releases proposed rule on hazardous heat

OSHA has released its advance notice of proposed rulemaking to protect indoor and outdoor workers from hazardous heat. Comments are due on or before December 27, 2021. AIHA has already assembled more than a dozen volunteers to draft our comments to OSHA. We're active in both Maryland and Virginia as they draft their own, similar standards, so we're ready to go!

Here's the link to the OSHA proposed rulemaking, including how to submit comments of your own: <https://www.federalregister.gov/documents/2021/10/27/2021-23250/heat-injury-and-illness-prevention-in-outdoor-and-indoor-work-settings>

Doug Parker confirmed as new head of OSHA.

Doug "previously served in the Obama Administration as Deputy Assistant Secretary for Policy in the Department of Labor's Mine Safety and Health Administration, and was a member of the Biden-Harris transition team focused on worker health and safety issues. He also held positions as a senior policy advisor and special assistant at the Department of Labor. He currently serves as chief of California's Division of Occupational Safety and Health (Cal/OSHA)". Here's the link to the White House press release:

<https://www.whitehouse.gov/briefing-room/statements-releases/2021/04/09/president-biden-announces-his-intent-to-nominate-key-members-for-the-department-of-veterans-affairs-department-of-labor-department-of-energy-and-department-of-transportation/>

Meeting of NIOSH's Advisory Board on Radiation and Worker Health

NIOSH's Advisory Board on Radiation and Worker Health will hold a public meeting on December 8 to discuss the following matters:

- NIOSH Program Update
- Department of Labor Program Update
- Department of Energy Program Update
- Pinellas Plant (SEC Petition #256) Evaluation Report
- SEC Petitions Update
- Procedures Review Finalization/Document Approvals
- Subcommittee on Dose Reconstruction Reviews Update
- Board Work Session

For additional information, including how to attend, please visit

<https://www.federalregister.gov/documents/2021/10/25/2021-23223/advisory-board-on-radiation-and-worker-health-abrwh-national-institute-for-occupational-safety-and>

Mark Ames
AIHA
Falls Church VA