## **AIHA National Update**

2017 CIHC PROFESSIONAL DEVELOPMENT SEMINAR December 4, 2017



## Today's Agenda

- Overview of AIHA National
- National Local Section Dynamics
- Collaborations & Partnerships
- Grassroots Awareness of Profession
- Government Relations
- AIH Foundation
- The Future is Now





#### **About Our CEO**



» BSE in Chemical Engineering, University of Pennsylvania



» MBA, Kellogg Graduate School of Management, Northwestern University





» Former President/CEO, ASC



Lawrence "Larry" Sloan

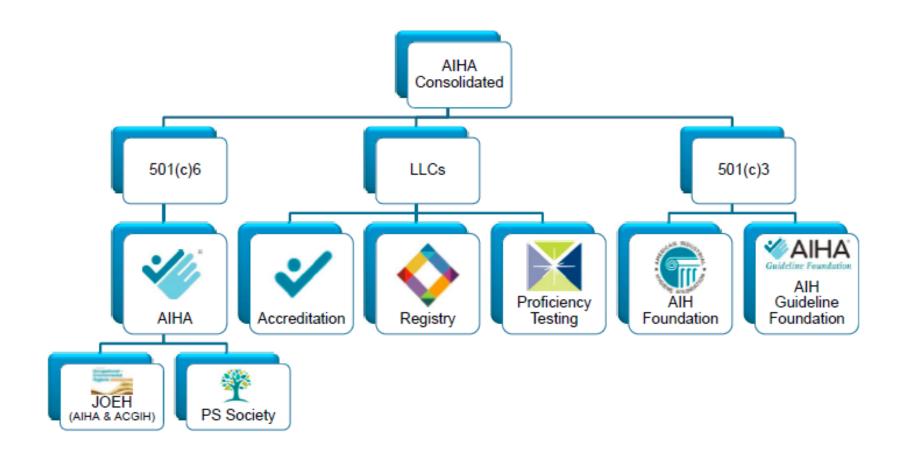


» Early career as a Chemical Engineer @ Air Products; Operations, Marketing & Sales @ NALCO





## **AIHA Organization Structure**





## Strategic Priorities 2016-18

#### Enable

AIHA and its community of professionals support tool and technology development to meet needs of the profession.

### Foster Community

AIHA connects professionals who support the mission.

#### Influence

AIHA and its members inform decisions through collaboration, communication, education and advocacy.

- 1. Drive AIHA's content focus and dissemination
- 2. Customize benefits to maximize value to members
- 3. Pioneer a coalition to advance and IH science and practice
- 4. Partner to generate and disseminate content
- 5. Provide diverse support to local sections
- 6. Align support for all stages of career development

#### Current Focus Areas

Overarching outcome: Protect Worker Health while ensuring a sustainable stream of resources.



## **AIHA Local Sections & National**





## **Local Sections Challenges**

#### Most common challenges National hears from Local Sections:

- Member acquisition and retention
- Members willing to serve in leadership roles (LS officers)
- Having programs and/or events to offer to LS members
- Communication/awareness of what National or other local sections are doing
  - Monthly QuickTakes now distributed to all LS members
- Pricing and/or resources that smaller or struggling local sections can't afford



# What's new?

## Local Sections Member-Get-a-Member Challenge

Between now and December 31, share your personal and professional experiences as an AIHA national member with member prospects to help increase the membership of AIHA.

In return, you will:

- Expand and deepen your network of IH/OH professionals
- Raise the awareness and visibility of the profession
- Help other IH/OH professionals reach the pinnacle of their career
- Attract students into the IH/OH profession
- Strengthen AIHA in representing the needs of IH/OH professionals via policy makers and the public at large
- Receive recognition and get rewarded for your efforts





## Local Sections Member-Get-a-Member Rewards

- Recognition: via the website, in *The Synergist* magazine and at AIHce 2018; the more you recruit, the higher the recognition
- Earn \$20 per paid new full member (payable to the section)
   Earn \$5 per paid new student member (payable to the section) or opt to gift the student with an AIHA National student membership at no cost to the Local Section
- **Earn Additional Rewards!** The Local Sections with the highest paid new full member recruitment rate are also eligible to win the following grand prizes: 1<sup>st</sup> Place \$250; 2<sup>nd</sup> Place \$150; 3<sup>rd</sup> Place \$75

https://www.aiha.org/membership/Pages/Member-Get-a-Member.aspx





## **Premier Partners Program**

Customized membership and/or ala-a-carte options of value-based services/benefits tailored to meet the specific needs of a local section:

- Incentives to attract new leaders/officers of local sections
- Affordable educational content and professional development opportunities
- Branded recruitment, retention and outreach resources for local section membership
- Exclusive cost-savings





## **National Membership**

#### **President and/or President-Elect**

- 10% off the published AIHA national dues for a one year period.
- Dues are determined by membership class per AIHA National Bylaws.
- Reserved for individuals who have never served in a leadership capacity at the local section level.

#### **Director**

- 5% off the published AIHA national dues for a one year period.
- Dues are determined by membership class per AIHA National Bylaws.
- Reserved for individuals who have never served in a leadership capacity at the local section level.



#### 5. Provide diverse support to local sections



### **Ala-a-Carte**

10% off Professional Membership (new member only)—valued at \$215 per

10% off Young Professional Membership (new member only)—valued at \$107 per

Complimentary Student Membership (new member only)—valued at \$31 per

25% off Virtual Local Section Subscription—valued at \$750

10% off AIHA Archived Webinars—valued at \$149—\$295

Complimentary Synergist Webinar Series—valued at \$800

15% off "IAMIH" Branded Banner Stand Signage—valued at \$300

10% off "IAMIH" Branded Tablecloth—valued at \$200

10% off one MarketPlace Publication Order

Complimentary Membership/Recruitment/Outreach Resources—valued at \$500



ANY

HIVE





## **Intangible Benefits**

- Co-marketing of Local Section membership through National
- Local Sections with more to offer may result in new members, stronger retention
- Stronger communication between LS and National

#### Supported by AIHA National Strategic Plan

- Focus Area #2: Customize benefits to maximize value to members
- Focus Area #5: Provide diverse support to Local Sections



### Ahead in 2018



#### Virtual Section Concept

- Q1: Facilitated core team in-person meeting at HQ
- LSC Officer, LSRR, LS Liaison, LS President, Student LS Officer, AIHA National Board Member, Staff

#### Local Section Summit

- Early Q3: Facilitated core team in-person meeting at NQ
- Key discussion items including LS Concept Paper, 2017 AIHA
   National Survey findings, Premier Partners Program





## Introducing: A New Online Community Platform

Q









### **Education and Certification**





## **Earning CIH Maintenance Points**

#### AIHA On Demand

- Cost effective (\$35 or less per session)
- Earn 1–3 hours of credit (0.167 point per hour per ABIH)

#### Synergist Webinars

0.167 point per hour

#### Publications

Write and publish articles for the Synergist or JOEH

#### Volunteer

- Join a volunteer technical committee!
- Committee chair earns 1 point per year
- Active committee members earn 0.5 point per year
- Local Section officers/committee earn 0.5 point per year

#### Mentoring

- ABIH requires a minimum of six (6) hours within a 12 month period
- 1 point per year per mentee; maximum 5 points per CM cycle



## **Credentialing Organizations**







- Appropriate degrees and coursework
- 3, 3.5, or 4 years or more of experience
- Successfully pass 2 out of 4 areas on the CIH Exam
- On-going professional development
- For more information, visit www.abih.org



#### **Qualified Environmental Practitioner (QEP)**

- Appropriate degrees and coursework
- 7 years or more experience
- EPI/General Science Exam plus a Specialty Exam in either 1. Air Quality, 2. Solid & Hazardous Waste, 3. Water Quality, or 4. Environmental Science, Management & Policy
- On-going professional development
- For more information, visit www.ipep.org

## **Environmental Professional In-Training (EPI)** designation

- Recent graduate or less than 7 years experience
- General Science Exam
- For more information, visit <a href="www.ipep.org">www.ipep.org</a>



## **Content Priorities / CPAG**





Occupational Exposure Banding



**IH Business Case Development** 



Sensor Technologies



Big Data/Big Data Management



Changing Workforce/Workplace



Global IH/OH Standard of Care



**Emergency Preparedness and Response** 



#### 1. Drive AIHA's content focus and dissemination





It's not just a conference, it is an EXPerience!

- Saves time out of the office: Monday-Wednesday Technical Conference; PDCs offered Saturday, Sunday, and Thursday
- New, proven-effective educational formats: Case studies, scientific research, and technical presentations done early mornings and late evenings; all sessions will be one hour in length and will break at the same time
- Organized by similar topics: Sessions scheduled via tracks
- Additional applied education: Wednesday Closing General Session introduced in 2017



## **Collaborations & Partnerships**















68th Annual National Conference of Indian Association of Occupational Health

#### **OCCUCON-2018**

18th-21st January 2018 Suzion Excellence Academy, One Earth, Magarpatta, Pune



**Outreach Initiative** 

**IEQ-GA** 







#### 4. Partner to generate and disseminate content





Saturday, Sept 22 – Wednesday, Sept 26

IOHA2018



3. Pioneer a coalition to advance and IH science and practice

# What's new?

## Current Research & Service NIOSH's Respiratory Health Division

- 1. Evaluation of emissions from office equipment and 3-d printers and related biomarkers of respiratory effects
- 2. Acute respiratory effects of cleaning and disinfecting chemicals among healthcare workers: balancing the need for infection control with asthma prevention
- 3. Evaluation of emissions and respiratory effects of electronic cigarettes
- 4. Studying the respiratory health effects of occupational exposure to styrene among boat or wind blade manufacturers
- 5. Health Hazard Evaluation Program: Helps employees, union officials, and employers learn whether health hazards are present at their workplace and recommends ways to reduce hazards and prevent work-related illness, at no cost to employees or employers

Contact Russ Hayward (<a href="mailto:rhayward@aiha.org">rhayward@aiha.org</a>) to indicate which project(s) you'd like to participate in.



## **Grassroots Awareness**

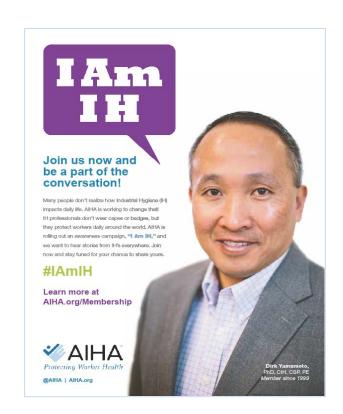




## **#IAMIH Leadership Challenge**



- Launched #IAmIH campaign at 2016 Fall Conference
- Leadership challenge initiated at 2017
   Leadership Workshop
- Telling your story about how you became an IH and the impact you've had in your communities -- short documentary and captioned videos premiered at AIHce 2017



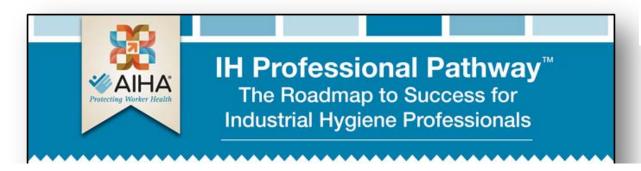


## **Communicating to Groups NOT Like Ourselves**









To identify unique & differing needs of IH/OH professionals throughout their careers by aligning each phase with AIHA resources & volunteer opportunities, and access to allied organizational training:

- Encourage and support pursuit of credentials including CIH
- Encourage and foster engagement within AIHA.







Each level of an IH professional's career can be described by the relevant knowledge and leadership and management skills.



Student/Intern



**Professional** 

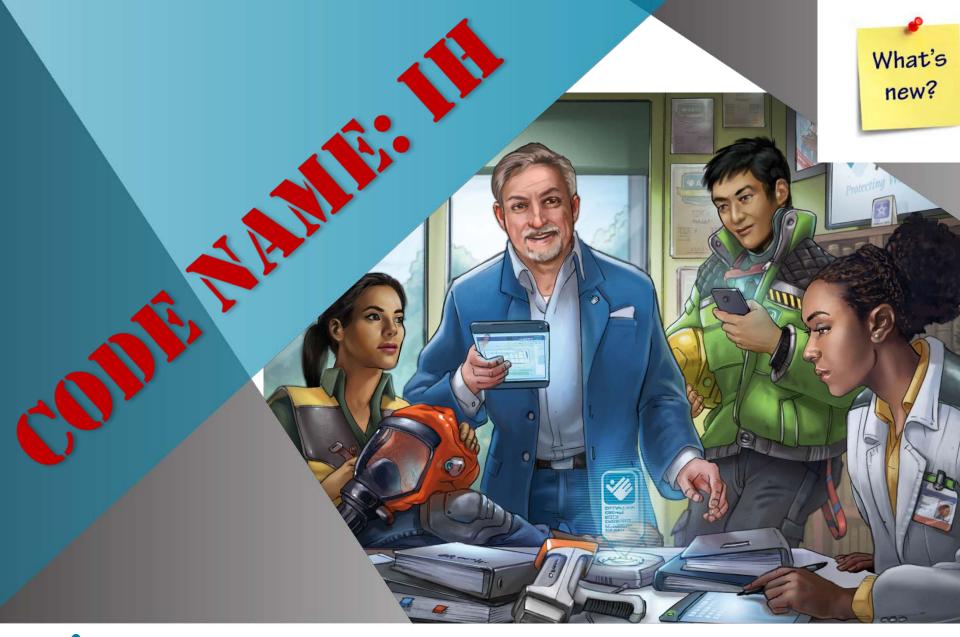


**Early Career Professional** 



Senior Professional







The not-so-secret mission of a well hidden band of safety superheroes... and how you can join their crew.

### AIHA + NIOSH Partnership: Safety Matters

**Objective:** Equip young people with the skills and knowledge they need to participate in safe and healthy work environments throughout their working lives.



#### Jack's Story

Job: Fast food worker

Hazard: Greasy, slippery floors

**Injury:** Injured tailbone

Why do you think this happened?

- What could have prevented Jack from getting hurt?
- How might this injury impact Jack's daily life?

Factoid: CA was instrumental in "Safety First" curriculum 20+ years ago. Forerunner of Safety Matters!



## **Government Relations**







## **Public Policy Priorities**



#### **Hazards Sub-topics:**

- Asbestos
- Beryllium
- Hexavalent Chromium
- Hydrocarbon Gases and Vapors
- Lead
- Noise
- Opioid Exposure to First Responders,
   Crime Lab Analysts, Etc.
- Silica

#### **Profession Sub-topics:**

- IH Professional Pathways
- Title Protection

#### Assessment Sub-topics:

- Cannabis Occupational and Environmental Health and Safety
- Emergency Management, Preparedness, Response
- Environmental Cleanup
- Hazard Banding and Occupational Exposure Limits
- Indoor Environmental Quality
- Nanotechnology
- Sensors
- Teen Workplace Safety



### **Government Relations Committee**

#### **ACTIONS:**

AIHA Coalition of Technical Influencers On New Solutions



- Implementing the current, and proposing new goals and activities under AIHA's Public Policy Priorities...in collaboration with AIHA's VGs
- Developing specific language for legislation and regulations at the Federal, State, and Local levels
- Organizing and mobilizing AIHA's members for the purpose of achieving the Association's objectives through government relations
- Advising AIHA's Board of Directors on GR matters



## Recent "Wins" & Progress Indicators



#### Improved Communication with Local Sections

40+ presentations to Local Sections and LS representatives

#### Teen Workplace Safety

- AIHA Past President Steven Lacey testified before TX State Legislature Committees in support of House Bill (HB) 2010, which encourages school support for teen workplace health and safety education/training.
- HB 2010 signed into law on June 9th!
- Rocky Mountain LS held meeting w/CO State Senator; legislation possible.
- Teen workplace safety training amendment possible in MA State Legislature per work of ACTIONS Cmte Teen Workplace Safety Task Force Chair Jennifer Maclachlan.
- Interest in legislation in Illinois per work of Student LS President.

#### Protecting OSHA's Silica Rule from Congressional Threats

 Policy rider not included in FY 2017 Congressional funding bill; Rider not included in FY 2018 House version (Senate currently working on their version).



## Recent "Wins" & Progress Indicators



- Protecting First Responders from Opioids, Synthe...
   Exposure: Success in building awareness & developing a comprehensive response
  - Submitted comments to President's Opioids Commission; many reflected in new guidance document!
  - Met w/White House Office of Nat'l Drug Control Policy and Opioids Commission staff
  - Several meetings w/State Legislators, staff to explore State collaboration/action
  - Holding a town hall meeting with a VA State Delegate, fire fighters and law enforcement Dec 13<sup>th</sup> discuss concerns, needs, and how to meet them. A FIRST OF ITS KIND FOR AIHA!



## AIHA in the States: Areas of Recent Activity

- Disaster recovery
  - CA: Joint AIHA-CIHC letter to Gov. Jerry Brown on wildfire recovery
  - TX, FL, LA, PR: Hurricane recovery
- Title protection/occupational licensure
  - OK
- Teen workplace safety training (Safety Matters)
  - CO, MA, MI, OH, TX
- Protecting First Responders, etc. from exposure to opioids
  - VA, OH, NJ, WV, NH
- Cannabis industry OEHS
  - CO, CA, WA, OR, NM, ME



# Projects on the Horizon



#### Improved Weekly State GR Action Updates

- One Update each week to all LS Officers and Regional Reps
- Table of Contents-style organization by State.
- Summaries of legislation/regs (links provided to full text).
- Clear actions that need to be taken.
- Will connect w/the Catalyst online workspace.







## **AIHF Needs Your Support**

- 1. Commit to setting up an Endowed Scholarship and/or,
- 2. Commit to set-up a one-time or annual pass-through local section scholarship to be awarded for a particular year
- 3. Encourage presenters to donate PDC honorariums
- 4. Consider being a sponsor or provide an in-kind donation for 2018 Fun Run
- 5. Get recognition from your peers and colleagues as an AIHF donor via the website and on the Wall of Giving, which is prominently displayed at AIHce
- 6. Meet the scholarship recipient at the AIHF Donor Relations Reception at AIHce (invitational only)

\*\*Contributions to AIHF are tax-deductible, as provided by law



## **Current Local Section Scholarships**

#### **Endowed Local Section Scholarships**

- Philadelphia Local Section
- Michigan Industrial Hygiene Society Merit
- Florida Local Section Scholarship
- Deep South Local Section
- Chicago Local Section

#### **Previous Pass Through Local Section Scholarships**

- Carolinas Local Section
- Delaware Local Section
- Pittsburgh Local Section
- New England Local Section
- Northern California Local Section
- Ohio Valley Local Section



# Future Leaders Institute Washington, DC (Sept 21 – 23, 2018)



- Designed for young professionals with fewer than
   15 years of work experience (members + non-members)
- Applications are due March 9, 2018
- Stephen C. Davis Future Leaders Institute Memorial Grant.
   Will provide travel funds to four international attendees.
- Factoid: CA has been a staunch advocate for the grant and we thank them for their support!





# The Future of AIHA





#### **For National Members Only**

#### **Additional Benefits**

- Immense networking opportunities with a national and international scope.
- ☐ Opportunity to engage as a member of technical committees representing the various rubrics of the profession.
- Opportunity to stay relevant on IH profession and OESH issues on a global scale.
- Women in IH Forum
- □ Discounted prices at AIHA sponsored conferences, seminars/webinars/workshops and on publications; access to members only resources.



#### **For National Members Only**

#### **Additional Benefits**

- ☐ Journal of Occupational and Environmental Hygiene (JOEH)
- ☐ Professional Liability Insurance
- ☐ Access to / your listing in online...
  - ☐ Member Directory
  - ☐ Leadership Directory (Volunteer Groups & Local Sections)
  - Consultants Listing (member-only offering)
- ☐ Career Advantage Job Board, Counseling, and Tools
- □ Leadership Training
- □ Awards and Honors



#### **For National Members Only**



Please email <a href="mentor@aiha.org">mentor@aiha.org</a> if you're interested in becoming a mentor or finding a mentor.



#### AIHA must evolve...

- ☐ Engage Student Local Sections more effectively
- □ Recruit young IH professionals NOT currently members (not easy!)
- ☐ Explore technical education and community needs of:
  - ☐ IH Technicians/Practitioners
  - ☐ EHS Generalists (< 15 years experience)
- □ Continue to explore how VGs can partner collaboratively with Allied Organizations
- ☐ And....



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Follow us for important industry news and happenings



Join the discussion with other like-minded professionals



Get the latest scoop on news and more



Gain insights from thought leaders, view popular uploads, or catch an INGITE session



Get more information at www.aiha.org





#### **THANK YOU FOR YOUR TIME!**

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