Scientific Research Presentation
Proposal Worksheet

*Please note: This document is to be used to prepare your submission data only. All submissions must be entered in the online submission portal: [https://ww6.aievolution.com/aih2501/](https://ww6.aievolution.com/aih2501/).

Scientific Research presentations at AIHA Connect are **30 minutes in length** and have a **single presenter**. If selected, your presentation will be paired with another presentation, from another presenter, addressing a similar general topic, to create a single 60-minute session, called a Research Round-up.

These presentations focus on the generation of new knowledge and understanding of basic mechanisms of a physical, chemical, or biological agent. Abstracts and presentations based on this type of research must have a research objective, detailed methods, results, and data-driven conclusions. Scientific research may be conducted in the laboratory, on a sample of study subjects, or in a sample of facilities or situations. Scientific research may also include data review and analysis.

*Title*
The title should be clear and concise. (Suggested length: up to 7 words) *If selected, the title you provide will be used in the online session listing and program and may be edited for marketing purposes. Limit of 500 characters.*

*Presenter*
There is a maximum of one (1) presenter for this 30-minute presentation. You will be able to add your co-authors under the "Additional Details" tab later in the submission process. The co-authors are listed for professional credit only and will not be communicated with regarding the on-site presentation of this content. Please note scientific research presentations have a maximum of one (1) presenter. If accepted, this proposal will be paired together with another 30-minute presentation in a similar topic area into a one-hour session called a Research Round-up.

**Presenter**
Presenter Name
Add Biographical Information

*Description*
Please enter a brief description to pique the interest of AIHA Connect attendees. *If selected, the description you provide will be used in the online session listing, and may be edited for marketing purposes. (Limit 1500 characters)*

*Objective*
Provide a clear statement of the problem addressed or the issue or research question you investigated. (Limit 1500 characters)

*Methods*
Discuss the methods, procedures, and testing used to investigate your research question. Please include sample measures used, research tools and equipment, manipulations, correlations or comparisons of interest, strengths, and limitations of methodology. (Limit 3000 characters)

*Results /Conclusions*
Results: Discuss and analyze your research results. Explain outcomes or findings in accessible terms.
Conclusions: Explain the implications and relevance of your findings, with consideration for longer-term impact. Conclusions should be framed as take-away lessons. (Limit 3000 characters)

*Topic
Please select one primary topic area (required) and up to two secondary topics (optional). This information will be used to place sessions into appropriate tracks, for scheduling purposes and marketing.
Complete topic list can be found here: [https://aiha-assets.sfo2.digitaloceanspaces.com/AIHA/aihaconnect/2025-Topics.pdf](https://aiha-assets.sfo2.digitaloceanspaces.com/AIHA/aihaconnect/2025-Topics.pdf)

* Primary Topic *(Choose 1)* Secondary Topics *(Choose Up To 2)*
- Aerosols and Airborne Particulates
- Artificial Intelligence (AI)
- Big Data
- Biosafety/Microbiology
- Changing Workplaces, Workforce, and Work Arrangements
- Chemical Hazards
- Communication and Training
- Communicating OEH&S Concepts
- Computer/Mobile Apps and Tools
- Confined Spaces
- Construction
- Emergency/Incident Preparedness and Response
- Engineering Controls and Ventilation
- Epidemiology
- Ergonomics
- Ethics
- Exposure Banding/OELs
- Hazard Recognition/Exposure Assessment
- Health Care
- Human Capital/Environmental Social Governance (ESG)
- Indoor Environmental Quality
- Laboratory Health and Safety
- Management/Leadership
- Nanotechnology
- Noise/Hearing Loss Prevention
- Protective Clothing and Equipment
- Radiation (Ionizing and Nonionizing)
- Respiratory Protection
- Risk Assessment and Management
- Safety
- Sampling and Analysis
- Sensor Technology
- Standards, Regulations and Legal Issues
- Thermal Stress
- Total Worker Health®
- Toxicology

*Co-Authors
*Please add your co-authors below, using the following format: First Initial. Last Name, Company/Organization, City, State/Province, Country (ex., J. Doe, AIHA, Falls Church, VA, USA).
(Co-authors are listed for professional courtesy and will not be communicated with regarding the decision notification or any on-site logistics, if accepted. Only the primary presenter listed is expected to attend and present the content on-site).

*If there are no co-authors, please enter “none” in the box below.*

Targeted Industry
Please select one organization type and one targeted industry from the listings below. Your selection(s) will help attendees as they search for presentation content.

Organization Type *(choose 1)*
1. *Which organizational category best describes your intended audience?
   - Academia/Education
   - Corporation/Company
   - Consulting
   - Government/Military

Primary Industry *(choose up to three)*
2. *Select up to three industries that may best benefit from your presentation?
   - Aerospace
   - Agriculture, Forestry, & Fishing
3. *Which type of session is your submission?*

Research related  Practical application

**Volunteer Groups**

For a full listing of applicable groups, please visit: [https://www.aiha.org/get-involved/volunteer-groups](https://www.aiha.org/get-involved/volunteer-groups)

*Was this session organized by an AIHA Technical Committee, Special Interest Group, Working Group, Advisory Group or other AIHA project Team? Yes  No*

**Acknowledgements and References**

* - indicates a required item.

*List any additional people who worked on the project or provided guidance and support along with details on the role they played in the research, using the following format: First Initial. Last Name, Company/Organization, City, State/Province, Country (ex., J. Doe, AIHA, Falls Church, VA, USA.).

*If there are no further acknowledgements, please enter “none“ in the box below.*

**Practical Application**

* - indicates a required item.

*How will this help advance the science of IH/OEHS?*

**Content Level**

*What level would you consider your presentation content geared towards?*

- **Introductory:** Introduces an elementary or basic subject area. Participant expected to have zero (0) to two (2) years of experience in industrial hygiene or OEHS, or a technical career path. Prerequisite: general knowledge.

- **Intermediate:** Specific topics within a subject. The participant would have two (2) to ten (10) years of experience in industrial hygiene or OEHS and a good understanding of the subject area, but not of the specific topic presented. Prerequisites required: another course, skill, or working knowledge of the general subject.

- **Advanced:** Specific topic within a subject in detail. May cover current issues, involve complex calculations, analysis and synthesis, or evaluations/assessments of real-life scenarios Participant must have ten (10) or more years of experience in industrial hygiene or OEHS. Prerequisites required: working knowledge of the specific topic before the course.

**Virtual AIHA Connect and AIHA Connect OnDemand**

*AIHA strives to deliver quality education both in person (face-to-face) and online. If your session is selected to be a part of AIHA Connect 2025, you will be considered for inclusion in the Virtual AIHA Connect 2025 program. This program live broadcasts select professional development courses and education sessions from the in-person event, allowing an audience across the world to be part of the learning experience online.*

- Yes, I would like to nominate my session for the Virtual AIHA Connect 2025 program, with the understanding that I must attend in-person.

- No, I do not wish my program to be considered.
Please note, we record audio and slides from education sessions, (but not professional development courses), for inclusion in our AIHA Connect 2025 OnDemand program. If selected, we will ask for your permission to include your session in this program.

*Presentation History

*Have you presented this information before?

☐ Yes ☐ No

If yes,

*Please Check All That Apply

2024 – Columbus, OH
2023 – Phoenix, AZ
2022 – Nashville, TN
2021 - Virtual (Dallas, TX)
2020 - Virtual (Atlanta, GA)
2019 - Minneapolis, MN
2018 - Philadelphia, PA
2017 - Seattle, WA
2016 - Baltimore, MD
2015 - Salt Lake City, UT
2014 - San Antonio, TX
2013 - Montreal, QC, Canada
2012 - Indianapolis, IN
AIHces prior to 2012

☐ Another conference: (please list conference name and year)

*Scientific Research Presentation Submission Agreement

Please read the following and check the acknowledgement at the bottom.

- All proposals must be submitted electronically via this online form.
- Proposals left in draft form at the time of the submission deadline will NOT be considered.
- By submitting this proposal, you agree to present this session at AIHA Connect, if it is selected. Should an emergency prevent you from speaking at the conference, you are responsible for finding a replacement speaker. You agree to immediately notify AIHA staff in writing of any cancellations or presenter changes.
- All scientific research presentation speakers are required to register for AIHA Connect and are responsible for the arrangements and fees associated with their own registration, transportation, hotel lodging, meals and any incidentals.
- It is understood that all accepted sessions will undergo editing to conform to AIHA editorial and marketing guidelines.
- The presenter acknowledges that if any copyrighted materials are used as part of the presentation, permission has been secured for use from the copyright owner(s).
- It is understood that sessions are only to contain educational content and are not to be used for promotion of any products or services.
- All sessions at AIHA Connect are audio recorded and certain sessions may also be selected for broadcast to the online audience as part of Virtual AIHA Connect. Contact AIHA staff with any questions related to recording or broadcast.
- Submitters will be notified of decisions via email by the end of November 2024.

*I have read and agree with these guidelines.

☐ Yes