

Vanessa Brady, MS, CIH, CSP

Founder & Principal Consultant, Brady Exposure & EHS Advisory LLC
Secretary-Elect, American Industrial Hygiene Association (AIHA)

Industrial Hygiene Expert Witness | OSHA Compliance | Occupational Health | Workplace Safety
| Workers' Compensation | Litigation Support
Expert Witness | OSHA Compliance | Occupational Health | Workplace Safety | Litigation
Support

Supported 100+ OSHA complaint, citation, enforcement, and regulatory response matters.

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Executive Summary

Certified Industrial Hygienist (CIH) and Certified Safety Professional (CSP) with more than 20 years of experience in industrial hygiene, occupational health, workplace safety, OSHA compliance, exposure assessment, and incident investigation. Extensive experience supporting OSHA complaint, citation, and enforcement response matters, occupational exposure evaluations, workers' compensation cases, regulatory investigations, and safety-related labor relations issues. Experienced in deposition testimony, workers' compensation proceedings, and providing technical consultation to legal counsel, risk management professionals, insurers, employers, and public agencies. Founder of Brady Exposure & EHS Advisory LLC, providing industrial hygiene consulting, expert witness services, and litigation support.

Areas of Expertise

Industrial Hygiene • Occupational Health • Occupational Exposure Assessment • OSHA Compliance • OSHA Complaints, Citations & Enforcement • Regulatory Compliance • Workplace Safety • Incident Investigation • Root Cause Analysis • Fatality Investigation • Workers' Compensation • Expert Witness Services • Litigation Support • Chemical, Biological & Infectious Disease Exposures • Respiratory Protection • Biosafety • Manufacturing Safety • Fall Protection • Forklift Safety • Crane & Material Handling • Flammable & Combustible Liquids • Combustible Dust • Risk Assessment • ISO 14001 • ISO 45001 • ISO 9001

Professional Experience

Brady Exposure & EHS Advisory LLC

Founder & Principal Consultant | May 2026 – Present

- Provide industrial hygiene, occupational health and safety, EHS consulting, expert witness services, and litigation support.
- Conduct exposure assessments, OSHA compliance reviews, incident investigations, and regulatory compliance assessments.
- Support attorneys, corporations, insurers, and public agencies through technical analysis, document review, expert reports, and risk assessments.

American Industrial Hygiene Association (AIHA)

Secretary-Elect, Board of Directors | 2026 – Present

Director-at-Large, Board of Directors | 2023 – 2026

- Provide governance oversight and strategic direction for a leading occupational health organization.
- Serve as Board liaison to technical and strategic committees.

Charles River Laboratories

Global Director, EHS&S | 2023 – Present

- Lead enterprise-wide EHS&S strategy supporting global biotechnology operations across multiple sites and highly regulated environments.
- Advise executive leadership, legal counsel, and risk management stakeholders on occupational health, biosafety, regulatory compliance, enterprise risk, and incident management matters.
- Lead risk communication efforts for complex and sensitive workplace health, safety, and compliance issues with significant operational, regulatory, and reputational implications.
- Support OSHA complaint responses, regulatory inquiries, serious incident investigations, and rapid-response activities involving workplace injuries, occupational exposures, and compliance concerns.
- Provide strategic guidance on incident investigation, root cause analysis, corrective actions, and regulatory response strategies.

- Advise on occupational health, industrial hygiene, biosafety, and workplace safety matters affecting global operations.

The Estée Lauder Companies

Global Director, EHS&S & Audits Program | 2019 – 2023

- Directed global EHS&S programs impacting more than 50,000 employees worldwide.
- Partnered with internal legal counsel, HR and risk management teams to evaluate occupational health, industrial hygiene, and regulatory compliance matters.
- Interpreted industrial hygiene exposure monitoring data and historical occupational exposure records to support investigations, litigation, workers' compensation matters, and regulatory compliance evaluations involving workplace exposures and occupational health concerns.

GKN Aerospace

Manager, Environment, Health & Safety | 2014 – 2016

- Led transformation of EHS programs across aerospace manufacturing operations.
- Provided technical support for labor relations, workers' compensation matters, and union issues involving workplace health and safety concerns.
- Conducted incident investigations, risk assessments, OSHA compliance evaluations, and workplace exposure reviews.
- Supported legal counsel, labor relations, and management teams regarding occupational health, workplace safety, regulatory compliance, and risk management matters.
- Provided technical expertise related to workplace injuries, occupational exposures, return-to-work considerations, and workers' compensation proceedings.

Education

MS, Environmental and Occupational Health Sciences, Hunter College (2006)

BA, Energy and Environmental Studies, Hunter College (2003)

Expert Witness Experience Section

Expert Witness & Litigation Experience

- Industrial hygiene and occupational exposure consultation
- OSHA complaint, citation, and enforcement response matters
- Occupational health and workplace safety evaluations
- Workers' compensation matters
- Incident and fatality investigations
- Root cause analysis

- Safety-related labor relations and union matters
 - Exposure assessment and industrial hygiene data interpretation
 - Deposition testimony
 - Court testimony in workers' compensation proceedings
 - Technical consultation for legal counsel, insurers, employers, and public agencies
- Support for more than 100 OSHA complaint, inquiry, citation, and enforcement response matters

Certifications

- Certified Industrial Hygienist (CIH)
- Certified Safety Professional (CSP)
- ISO 14001 Lead Auditor
- ISO 45001 Lead Auditor
- ISO 9001 Lead Auditor

Presentations & Testimony Section

Selected Speaking Engagements

- Facility Rockstars Podcast
"The Hidden Hazards: Vanessa Brady on Industrial Hygiene and Prevention Through Design"
- ASSP Long Island Chapter
Prevention Through Design: Reduce the Risk (2025)
- Stony Brook University Health Sciences Program
ISO 14001 Environmental Auditing (2020-2021)