











CONSTRUCTION SAFETY COUNCIL

About the Conference

Pre-Conference Workshops, Hot Conference Topics, Vendor Expo and 20th Year Social!

The Chicagoland Safety & Health Conference is for professionals who have safety, health, training, environmental or preparedness responsibilities. Owners, supervisors, safety committee members, human resource managers and others are welcome to attend.

The exhibit area is free to participants, their clients, and the local public.

Attendees will enjoy:

- Over 45 sessions on current issues
- ◆ An EXPO featuring great products and services
- Expert Keynote Speakers, qualified panels, proven presenters
- Detailed and dynamic pre-conference workshops
- ◆ A Wednesday Networking Social with hors d'oeuvres and drinks

◆ A Special SHARP/VPP Track for companies serious about performance

The conference is co-sponsored by three ASSE chapters and an AIHA section:

- ◆ Northeastern Illinois Chapter ASSE
- ◆ Three-Rivers Chapter ASSE
- ◆ Greater Chicago Chapter ASSE
- ◆ The Chicago Local Section of the AIHA

The conference is planned in association with:

- Occupational Safety & Health Administration
- On-Site Safety and Health Consultation Program, IL DCEO
- Northern Illinois University, College of Engineering, and the National Safety Education Center

Keynote Speakers

— Wednesday Keynote! —
Mike Connors
OSHA Update



Mike Connors has served as Regional Administrator in Chicago since April 1988. Prior to this, he held various management positions in the Region, including Deputy Regional Administrator, Assistant Regional Administrator for Technical Support, and Supervisor of Industrial Hygiene in the Cincinnati Area Office. He started with the

agency as an Industrial Hygienist in 1975. In 1996, Mr. Connors served as Deputy Assistant Secretary for OSHA.

Mr. Connors received the Presidential Rank Award for Meritorious Service in 1999. In June of 1989 and June of 1990, he served as Technical Advisor to the U.S. Delegation, serving on the Committee on Safety in the Use of Chemical at Work, at the International Labor Conference in Geneva, Switzerland.

Mr. Connors is a Senior Executive Fellow of Harvard University, John F. Kennedy School of Government. He has a MS in Environmental Health from University of Cincinnati, Kettering Laboratory and a BA in Zoology from Miami University of Ohio. He is certified in the Comprehensive Practice of Industrial Hygiene by the American Board of Industrial Hygiene.

Mr. Connors is a member of numerous professional organizations, including the American Industrial Hygiene Association, the American Conference of Governmental Industrial Hygienists, and the Senior Executives Association. He serves on the Board of the Illinois Safety Council.

— Thursday Keynote! — Mike Mastroianni & Norm Dasenbrook Jerks at Work



Mike Mastroianni, BA, MAT is the Associate Vice President for Outreach and Planning at Rock Valley College, where he directs 5 divisions and over 200 employees. Formerly, he was Dean of Community Outreach and before that, the director of the Management Institute where he was responsible for the training and consulting efforts of the

college. Previously, he was a principal and partner with Management Resource Group, a full service Human Resource consulting firm. In addition to his national speaking and consulting experience, Mike also served as VP of Human Resources for an educational association, and has held key positions in health care human resources. His most recent book is, Harnessing the Power of Conflict: Leading, Living and Learning. He is co-author with Norm Dasenbrook. Mike and his partner Norm mediate for businesses and industries.



Norm Dasenbrook, MS, LCPC, is a mediator in private practice, concentrating on family, corporate and work group mediation. He is co-director of the employee assistance program division of the Counseling Center of Rockford. He is consultant to numerous local and national employee assistance programs. He is a clinician who maintains a private practice in individual, marriage and family

therapy in Rockford, IL. With Mike, he is co-author of the book, *Harnessing the Power of Conflict: Leading, Living, Learning*. He teaches and trains with his partner Mike in the areas of both conflict resolution and mediation, and with others in how to set up a private practice.

20th Annual Chicagoland Safety & Health Conference

-Registration Form-NIU Program #8870

Visit www.chisafetyconf.org to register online.

Name:					
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Company:					
Job Title:Address:					
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PRECONFERENCE	Septen	nber 15-	16, 2008		
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☐ Preparing f	or the (CIH Exa	m (1/2 Day	P.M., T, 09/16/08)	
Indoor Env	ironme	ental Qua	dity (1/2 Γ	Day A.M., T, 09/16/08)	
☐ Women in S	Safety ((Panel) (1	1/2 Day A.	M., T, 9/16/08)	
Conference DAY 1	Wed	nesday,	September	17, 2008	
Session 1	1A	1B	1C	1D	
Session 2	2A	2B	2C	2D	
Session 3	3A	3B	3C	3D	
Session 4	4A	4B	4C	4D	
Conference DAY 2	Thur	sday, Se	ptember 1	8, 2008	
Session 5	5A	5B	5C	5D	
Session 6	6A	6B	6C	6D	
Session 7 7A 7B 7C 7D					
Session 8 8A 8B 8C 8D					
☐ SHARP/VPP	Confe	rence, Se	ptember 1	7 & 18, 2008	

Pre-registration does not guarantee a seat for the session (except for pre-conference sessions). Seating is on a first-come first-serve basis.

Register before August 22 for an Early Bird Discount!

PROGRAM	Registratio Early	on Fee Schedule After 8/22
OSHA 10 GI Pre-Conf	\$190	\$240
Pre-Conference Full Day Sessions-Each	\$149	\$189
Pre-Conference 1/2 Day Session	\$75	\$95
Conference-Day 1	\$140	\$190
Conference-Day 2	\$140	\$190
SHARP/VPP-2 Days	\$175	\$240

Group discount: 10 percent off regular registration fee for five or more persons registering together from the same company.

For Exhibitor Registration or Information, call (815) 753-6902. —Poyment—
Total Amount Enclosed \$
βų Mail:
By Check: Please make your checks payable to Northern Illinois University. Mail your registration form with check or completed credit card information to:
University Outreach Services-Registration Northern Illinois University DeKalb, Illinois 60115-2854
Note: Please inform your accounting department to use the correct current address. Do not send to National ASSE.
By Fax: Fax to 815-753-6900 with payment:
☐ By Credit Card:
CREDIT CARD TYPE: UVisa UMC UDISC UAMEX
PRINT CLEARLY Expiration Date
Card#:
Signature:
Name on Card if Different from Registration Name (Print)
☐ By Purchase Order:
Company Name:
P.O.#: FEIN #:
☐ By Internet: (Secure, On-line) www.chisafetyconf.org
Refunds on or before 08/22/08 will be charged a \$15.00 processing

fee per person. No refunds allowed after 08/22/08; registration substitutions are okay. Registration confirmations will be sent out within 2 days of registration.

American Society of Safety Engineers Northeastern Illinois Chapter P.O. Box 72698 Roselle, IL 60172-0698



Please share with a colleague!

FEATURING SAFETY AND HEALTH TOPICS RELATED TO:

- ◆ INDUSTRIAL HYGIENE
- SAFETY IN CONSTRUCTION
- SAFETY IN GENERAL INDUSTRY
- ENVIRONMENTAL SAFETY
- SAFETY MANAGEMENT
- VPP AND SHARP PROGRAMS
- ◆ Training Delivery and Design
- New Regulations & Practices

Back by Popular Demand

A conference-within-a-conference

Designed specially for VPP/SHARP Participants and those who are interested in learning more about the process.

Network with others. Meet other professionals and enjoy dynamic keynote speakers and activities!

DIRECTIONS TO NIU-NAPERVILLE AT 1120 E DIEHL ROAD, NAPERVILLE, ILLINOIS 60563

A map will be sent upon registration, or feel free to visit the conference website at **www.chisafetyconf.org** to download information.



This conference and facility is handicapped accessible.

Visit the website at www.chisafetyconf.org frequently for updates/overviews/directions.



Pre-Conference Sessions

Monday & Tuesday, September 9-15 & 9-16 2-Day Event

OSHA Voluntary Compliance in General Industry (10Hr) – 8:30 – 4:30 with Nancy Quick



Participants are on their way to becoming self-sufficient as they will be able to: locate and apply OSHA standards, policies and procedures to supplement an on-going safety and health program; identify major

requirements of the OSHA Standards, as well as the appropriate correction procedures to follow to make your operation safer and more productive. After attending the course, participants will receive the OSHA 10-hour card. *Note that the class covers a full two days*.

Monday, September 15, 2008

Successful Training Techniques - 8:30 - 4:30

(This all day session consists of Platform Skills, ADDIE Process; Interactive Learning and Webinar Basics)

Platform Skills with Eliot Shapiro

Make boring presentations a thing of the past! Never put your audience to sleep again! This session will teach you to look at business presentations and training sessions



from a NEW point of view. Enjoy your opportunity instead of dreading your task! Learn simple, yet powerful techniques for improving your presentation delivery. Practice communicating with confidence. Find out how to control Q & A Sessions.



DesignQuest: Your Roadmap to Creating a Training Class with Carri Kaufman We have all used Managers to find our

We have all used Mapquest to find our way. Now use "DesignQuest" to give you directions and a step-by-step process to

create training classes that will be effective in developing your employees. This session will help you follow the design path from the first steps at the start to final program and evaluations.

Interactive Learning Activities with Rita Mosley

It is fun, but not just games. Challenge your ideas about experiential learning and effective facilitation. Re-frame your thinking about



classroom learning. Experience the power of learning activities and how they increase learner's long-term retention of important information. You will experience several learning activities you can adapt to any topic, audience size, or age range.



Webinar Basics with Dan McNeill

You've tried a few of these and have questions about the process. In this session, you'll find the resources you need to get started, the components of planning the marketing,

opening, closing, communication management and evaluation of your webinar. You will revisit key strategies for design and delivery of your content to web participants in a synchronous mode. This session will not only help you understand how to get started, it will provide tips and tricks for success with each process component of your program.

Tuesday, September 16, 2008 OSHA 7100 Machine Guarding — 8:30 — 4:30 with Denny Ebens

The main focus of this course is to increase the participant's knowledge and skill in proper machine safeguarding techniques, and to highlight the benefits of guarding various types of machinery. It is the



employer's responsibility to identify and select the safeguard necessary to protect employees and others in the work area. We can provide appropriate training in safe work practices and at the same time, keep or increase productivity levels. Knowing when and how to properly safeguard machinery can reduce or eliminate the potential for accidents and injuries.

Tuesday, September 16, 2008 Electrical Update – 8:30 – 4:30 with Bob LaMostro



This session is designed to provide the student with a survey of OSHA's electrical standards and the hazards associated with electrical installations and equipment. Topics include single- and three-phase

systems, cord- and plug-connected and fixed equipment, grounding, ground fault circuit interrupters, and safety-related work practices. Emphasis is placed on electrical hazard recognition and OSHA policies and procedures. Students will receive instruction on safe and correct use of their electrical testing equipment.

www.chisafetyconf.org

Pre-Conference Sessions

Tuesday, September 16, 2008 Indoor Environmental Quality - 8:30 - 12:00 with Robert Rottersman, MS, CIH and David Regelbrugge, CIH, CSP

This half day PDC will focus on current "hot topic" issues in indoor environmental quality including mercury in polyurethane floors, printer emissions and the resurgence of formaldehyde. It will also include a basic overview of how to perform visual evaluation of ventilation systems, which is possibly the most important but often overlooked aspect of the IEQ investigation. Case studies as well as group discussions will be included. At the end of this presentation,





the participant will be able to: respond to questions and investigate current IEQ issues such as formaldehyde, printer emissions and mercury in flooring material. They will also understand how various ventilation system components/design influence IAQ.

Tuesday, September 16, 2008 Preparing for the CIH Exam - 1:00 - 4:30 with Carter Ficklen, III, CIH



One milestone in professional development is obtaining Board Certification. For industrial hygienists the most recognized professional credential is the Certified Îndustrial Hygienist (CIH) obtained through the American Board of Industrial

Hygiene (ABIH). Obtaining the CIH requires successfully passing a comprehensive examination in relevant subject matter rubrics after meeting education and work experience requirements. The roundtable will cover education and work experience requirements to sit for the exam, and general information on preparation strategies. The presentation will share the perspectives of several professionals on their path to obtaining the CIH will be given. Each perspective will cover self-assessment, gathering study materials, forming a gameplan, their study process, methods to concentrate on weaknesses and getting focused prior to the exam. In addition, there will be information presented on current mentoring/ coaching programs that may be of benefit to those working towards obtaining certification. This session will be of benefit to students entering the profession, current professionals that are working to obtain the CIH, and their employers. Please note that this session is not intended to take the place of a full exam review/preparation course.

Tuesday, September 16, 2008 Women in Safety - 8:30 - 12:00 with Robin Coune, CIH; Amy Gibson, CSP; Karen Boyce-Lindgren, CIH, CSP; Mary Prisby; Christine Petitti, CSP; Linda Rhodes, CSP; and Linda Hiser Sarah Gibson and Anita Worden

By popular demand here is a session designed for women by women. The panel is made up of women in EHS careers with depth and breadth of experience. There will be representation from corporate EHE, industry, insurance, education, consulting, government, etc.



We strongly believe that women considering



new careers in EHS and/or women who may be seeking opportunities in new and different areas of this fascinating and challenging profession can benefit from mentoring and networking with their peers. We believe that all of us are strengthened by information, resources and encouragement.



This is an opportunity for women who are new to the profession to benefit from seasoned professionals. It is also an opportunity for seasoned professionals to contribute by sharing their knowledge and insight and providing a bridge to the future.



Half of the session will include individual and panel presentations, the second half will provide for group discussion with generous time for Q&A.









20th Annual Chicagoland Safety & Health Conference Day 1 - Wednesday, September 17, 2008









Session	Catagory	Time	Title	Presenter
1A	General Industry	8:00 – 9:15	Hazard Communication	Barb Smith, OSHA-Calumet City Area Office
2A	General Industry	9:45 - 11:00	Lock out Tag Out	Dennis Cesarotti, Aires Consulting
3A	General Industry	1:00 - 2:15	Electrical Safety	Hank Zurawski, International Brotherhood of Electrical Workers (IBEW), Local 701
4A	General Industry	2:45 - 4:00	Personal Protective Equipment	Bill Coulehan, OSHA-Calumet City Area Office
1B	Const.	7:45 - 9:00	Overhead Power Line Safety - Case Studies	Paul Satti, Construction Safety Council
2B	Const.	9:30 - 10:45	Fall Protection Skylights, leading edge, pre-cast	Brian Sturtecky, OSHA Regional Office
3B	Const.	12:45 - 2:00	The "BIG-4"	Josh Moore, OSHA-North Aurora Area Office
4B	Const.	2:30 - 3:45	Construction VPP	Robert Gonzalez, The Brock Group
1C	Industrial Hygiene	8:00 - 9:15	Supervisory Liability	Mark Lies, Attorney, Seyfarth Shaw
2C	Industrial Hygiene	9:45 - 11:00	Development & Management of an Occupational Health Program	Ted Hogan, Hogan & Associates
3C	Industrial Hygiene	1:00 - 2:15	Communications for Site Disasters	Richard Anderson, UIC
4C	Industrial Hygiene	2:45 - 4:00	Controlling Explosive Dusts	Phil Pekron, Pekron Consulting, Inc.
1D	Safety Mgmt.	7:45 - 9:00	Bi-lingual Training	Diana Gonzalez Butler, Day International
2D	Safety Mgmt.	9:45 - 11:00	Conducting Safety Audits that Protect Employees and Business	Dave Regelbrugge, ENVIRON Corp
3D	Safety Mgmt.	12:45 - 2:00	Security & Workplace Violence	Frank Winningham, OSHA Madison Area Office
4D	Safety Mgmt.	2:30 - 3:45	Safety Committees	Charles Armstrong, City of Chicago

20th Annual Chicagoland Safety & Health Conference Day 2 - Thursday, September 18, 2008











Session	Catagory	Time	Title	Presenter
5A	General Industry	8:00 - 9:15	Permit-Confined Spaces	Terry Krug, OSHA Training Institute
6A	General Industry	9:45 - 11:00	Machine Safeguarding	Roger Harrison, Rockford Systems
7A	General Industry	1:00 - 2:15	Cranes and Material Handling	Chris Brewer, Kronecranes
8A	General Industry	2:45 - 4:00	Spray Booths	Joe Howicz, Accident Prevention Corporation
5B	Const.	7:45 - 9:00	Trenching: Unusual Situation Analysis	Todd Larsen, Lee Jensen Sales
6B	Const.	9:30 - 10:45	Bridge Safety	Randy Hynek, Chicago Bridge
7B	Const.	12:45 - 2:00	Pre-Planning Jobs	Steve McCabe, Private Consultant
8B	Const.	2:30 - 3:45	Heavy Equipment - Cranes & PIV's	Tom Spangler, John Rickert & Marty Turek, Apprenticeship Skills Improvement Program of Local 150
5C	Industrial Hygiene	8:00 - 9:15	Forensic Investigations in Moldy Buildings and the Role of Sampling	Dr. Phil Morey, ENVIRON International Corp.
6C	Industrial Hygiene	9:45 - 11:00	Forensic Investigations in Moldy Buildings and the Role of Sampling (Continued)	Dr. Phil Morey, ENVIRON International Corp.
7C	Industrial Hygiene	1:00 - 2:15	Handling Chemical Incidents in the Workplace "Clean-up or Run"	Peter Olsen, Transporation Systems Solutions
8C	Industrial Hygiene	2:45 - 4:00	Global Exposure Limits (OEL's, PEL's, TLV's)	Dr. Bob Brandys, Occupational & Environmental Health Consulting Services
5D	Safety Mgmt.	7:45 - 9:00	JSA's	Paul Seidlitz, Private Consultant
6D	Safety Mgmt.	9:30 - 10:45	Critical Elements (safety and health program guidelines)	Bill Gallagher, Gallagher Safety & Environmental Sales, Inc.
7D	Safety Mgmt.	12:45 - 2:00	Managing Safety in a Global Economy	Ken Wengaert, Kraft Foods
8D	Safety Mgmt.	2:30 - 3:45	Interviewing Skills for Accident Investigations	Anthony Towey, OSHA-North Aurora Area Office



SHARP/VPP Conference-within-a-Conference



Wednesday, September 17 & Thursday, September 18, 2008 8:00 a.m. to 4:00 p.m.

The 2nd Annual "SHARP/VPP" Conference will be held in conjunction with the Chicagoland Safety and Health Conference on September 17 and 18, 2008 in Naperville, IL.

This Conference is specifically designed for companies interested in pursuing safety excellence through OSHA's Voluntary Protection Program (VPP) or Illinois Consultation's Safety and Health Achievement

Recognition Program (SHARP), as well as companies who have achieved these certification milestones.

We invite you to learn from the "best of the best" on how to make safety excellence a reality in your business. For additional information on this Conference, Contact John McGillivray at 815/675-4293 or jmcgillivray@scotforge.com

Wednesday Activities

8:00 - 9:00 Meet & Greet.

This session provides you the opportunity to interact with a select group of companies that have achieved safety excellence, as well as others looking to invest in their future.

9:00 - 10:00 VPP & SHARP Process

Learn about the process for safety excellence. Approval into these programs earn OSHA's official recognition of the outstanding efforts of employers and employees who have achieved exemplary occupational safety and health. Upon acceptance, your worksite will be exempt from programmed inspections.

10:00 - 11:00 SHARP/VPP Testimonials

Here is an outstanding opportunity to learn what has been successful in "real world" situations. Safety excellence is achievable and this conference can jumpstart your journey towards that goal!

11:00 - 12:00 Get Acquainted with the OSHA

Meet our Area Directors: Gary Anderson, Kathy O'Connell and Diane Turek. Ask questions and get answers! We're promoting a non-adversarial relationship and want to increase the trust between government and business. For any sound relationship to work, we must eliminate the fear.

12:00 - 1:00 Lunch

1:00 – 4:00 SHARP Application Workshop 1:00 – 4:00 VPP Application Workshop

For those who are interested in taking that next step, the Application Workshop will guide you through the process. Take advantage of this opportunity to hear from officials and industry leaders on what it takes to develop and complete a successful application.

What participants said about the first SHARP/VPP Conference

- "...The most creative and energizing meeting ...really got our attention!"
- "I have learned SO much and am ready to start the process."
- "Overall, very good, organized seminar."



SHARP/VPP Conference-within-a-Conference



Wednesday, September 17 & Thursday, September 18, 2008 8:00 a.m. to 4:00 p.m.

Thursday Activities

8:00 - 11:00 Conversation Café with Tom McDunn



"If you can change the conversation, you can change the world." The Conversation Café is a creative dance of conversations and questions and is both a method for creating a living network of collaborative dialogue and a metaphor for noticing how we are already co-evolving our future together. Structured as a coffee house meeting, four

individuals sit at a table and facilitate connections to answer critical questions to generate innovative possibilities for action.

11:00 – 12:00 Jerks at Work with Mike Mastroianni & Norm Dasenbrook

Mike and Norm will take us through the way to harness the power of conflict by changing ourselves and others; recognizing conflict styles and provide tips for dealing with problems and level with others and alternative ways to resolving disputes in a win-win strategy.

1:00 - 4:00 Best Practice Awards

Great news... the Best Practices Awards are back! This is your chance to share your successes, learn how other SHARP and VPP companies improved their safety and health programs, and be recognized.

To participate in this unique event, your Best Practice must be submitted by August 1.

For more details, contact Nancy Quick at quick.nancy@dol.gov.

For the worker

Statistical evidence is impressive. The average SHARP/VPP worksite has a Days Away Restricted or Transferred (DART) case rate of 52% below the average for its industry. These sites typically do not start out with such low rates. Reductions in injuries and illnesses begin when the site commits to the SHARP/VPP approach to safety and health management and the challenging application process.

For the employer

Fewer injuries and illnesses mean greater profits as workers' compensation premiums and other costs plummet. Entire industries benefit as SHARP/VPP sites evolve into models of excellence and influence practices industry-wide.

What they say about belonging to the SHARP or VPP Program:

"As a result of participation, our site has a comprehensive safety and health management system that has consistently improved over the years with emphasis on the total involvement of both management and our employees. Through the efforts of all employees, the facility has continued to experience injury and illness rates well below the industry average."

"At the plant, we are 100% committed ... By following the guidelines, we find it easy to reach our safety and health objectives. It is a tremendous asset to have OSHA models to follow to promote a good safety program."