



Your Essential Connection

**The Atlantic Provinces Section
of the
American Industrial Hygiene
Association**

**is pleased to offer
the following Workshop**

**Basic Occupational Exposure
Assessment Strategies**

***Wandlyn Inn and Convention Centre
Amherst, Nova Scotia
November 13, 2003***

The Atlantic Provinces Section of the AIHA is pleased to announce its upcoming Fall Workshop in Amherst, Nova Scotia.

As a Building Owner, Property Manager, Health and Safety Professional or Occupational Hygienist, it is possible that you have needed to conduct exposure assessments in a building or review the results of exposure assessments. There are many elements that must be considered when developing an exposure assessment strategy – from the reason for the assessment to the validity of the assessment results. This Workshop is intended to provide an overview of some of the elements that must be considered when occupational exposure assessments are required.

The Atlantic Provinces Section of the American Industrial Hygiene Association has invited Dr. Chris Keil to discuss basic occupational exposure assessment strategies. Dr. Keil is an Associate Professor of the Environmental Health Program at Bowling Green State University, Bowling Green, Ohio; an Adjunct Associate Professor of Public Health, Medical College of Ohio, a Certified Industrial Hygienist and a member of the Exposure Assessment Strategies Committee, of the American Industrial Hygiene Association.

As an Associate Professor, Dr. Keil teaches Industrial Hygiene, Air Quality and Environmental Health courses. Dr. Keil's main research areas are in the field of environmental exposure assessment. Specific areas include modeling air pollutant release, transport, and the resulting exposures. He is a member of the committee that produced the AIHA book "A Strategy for Assessing and Managing Occupational Exposures". Dr. Keil is the editor and an author of the AIHA book "Mathematical Models for Estimating Occupational Exposure to Chemicals". He has taught exposure assessment workshops to Fortune 500 companies in the US as well as to audiences in Europe (Norway and Hungary).

Who Should Attend?

This program will be of interest to Occupational Hygienists, Safety Professionals, Occupational Health Professionals, Building Owners, Property Managers, Environmental Professionals, and anyone involved in occupational exposure assessments.

Cost: Non-members: \$140 per person (HST included)
Member: \$100 per person (HST included)

Date: November 13, 2003

Location: Wandlyn Inn and Convention Centre
Amherst, Nova Scotia

Method of Payment: VISA, Cheque or Cash during
Registration on the Day of the
Conference

Tentative Session Schedule

08:00 - 08:30	Registration (on site)
08:30 - 10:15	* Monitoring Objectives * Exposure Variability
10:15 - 10:30	Nutrition Break
10:30 - 12:00	* Sample Collection and Analysis * Sampling Designs
12:00 - 01:00	Lunch (provided)
01:00 - 02:15	* Review of Basic Statistical Concepts * Distributions of Sampling Results
02:15 - 02:30	Nutrition Break
02:30 - 03:30	* Continuation of Distributions of Sampling Results * Making a Decision
03:30 - 04:00	Question Period



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TOPIC

**Basic Occupational Exposure
Assessment Strategies**

DATE

November 13th, 2003

HOURS

08:00h - 16:00h

Nutrition breaks and lunch provided

LOCATION

**Wandlyn Inn and Convention Centre Amherst
Victoria Street Exit Number 3 TCH
Transcanada Highway, Amherst, NS B4H 3Z2**

**Please call toll free at 1-800-561-0000
to make a room reservation.**

**Please contact to allow for determination of required
course materials:**

Holly D'Angelo-Scott

Phone: 902-890-7040

Fax: 902-893-0282

E-mail: scotthda@gov.ns.ca

AIHA - Atlantic Provinces Section

The AIHA - Atlantic Provinces Section is comprised of Industrial Hygienists, other occupational health and safety professionals and people who are interested in occupational and environmental health and safety. Members come primarily from the four Atlantic Provinces with a few members from other provinces. Our section was formed on April 14, 1989. It provides an opportunity for networking and professional development amongst the industrial hygiene community in the Atlantic Provinces that was, and is, thinly dispersed over a large geographic area. Formation of the local section also provided an opportunity for outreach and education to promote occupational health and safety and the industrial hygiene profession.

The AIHA Mission

AIHA promotes, protects, and enhances industrial hygienists and other occupational health, safety and environmental professionals in their efforts to improve the health and well being of workers, the community, and the environment.

AIHA Vision

A recognized worldwide leader in promoting excellence in occupational and environmental health and safety.

Core Values

- Prevention of occupational disease and injury is the foundation of our profession
- The right of workers and the community to a healthy and safe environment
- Active collaboration among allied OHSE professionals is essential
- the anticipation, recognition, evaluation and control of hazards arising from the workplace
- A sound scientific basis for action and policy development
- That good business and good occupational health and safety are linked.
- Respect for diversity of opinion and open communication
- Consideration of the time commitment we require from our volunteers