

Registration Form

Name

Position

Address

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City/ Prov.

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Registration fee includes lunch and breaks

Earlybird - before Nov. 6, 1997 \$80

After Nov. 6, 1997 \$100

Payment may be made by cheque payable to the American Industrial Hygiene Association, or by Visa or Mastercard.

Payment Enclosed.....\$.....

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Name on Card

Exp. Date..... Signature.....

Mail to: AIHA - Atlantic Provinces Section
P.O. Box 31081

Halifax, Nova Scotia B3K 5T9

Or Register by Fax.....(506) 458-4694

Payment sent by mail.....\$.....

Who Should Attend?

This program is designed for Occupational Health and Safety Professionals who are interested in learning more about current issues in respiratory protection:

- Industrial Hygienists
- Safety Professionals
- People responsible for respiratory protection programs or the selection of respirators

Certification Maintenance Points

Application has been made to the Canadian Registration Board of Occupational Hygienists, the American Board of Industrial Hygiene, and the ACRSP for Certification Maintenance Points. Other certifying bodies will be contacted if there is sufficient interest.

For Further Information Please Contact

Mr. Kim Gordon
President Elect
AIHA - Atlantic Provinces Section
506-458-4773
kgordon@nbpower.com

Accommodation

Hotel rooms are available at Holiday Inn Express at the conference rate of \$79.00 per night. Please contact the hotel directly at (506) 384-1050. Mention the American Industrial Hygiene Association to receive the conference rate.



**American Industrial Hygiene Association
Atlantic Provinces Section**

Fall Technical Session

**November 20, 1997
Holiday Inn Express
Trans-Canada Highway and
Mountain Road
Moncton, New Brunswick**

Respirators are a very common industrial protective device but are, in general, one of the least understood devices. This session will highlight some current issues crucial to the effective use of respiratory protection.

NIOSH has changed the rules for approving particulate respirators after 20 years. Familiar products such as HEPA filters and dust-mist respirators will soon be a thing of the past. A representative from NIOSH will discuss the new rules.

All fire brigades and scuba divers use compressed breathing air as do many industrial sites. Recent studies have identified purity problems that affect user performance and may be linked to accidents. We are pleased to have a specialist in the field of breathing air purity report on her research.

A revision of the CSA Breathing Air standard is under way. A member of the CSA Z180.1 committee will discuss the committee's mandate and the process of revising this important standard.

Both New Brunswick and Nova Scotia are in the midst of regulatory review. Representatives of both governments will provide a short overview of the process and regulatory time lines.

Respirators are only useful if they are used correctly and fit properly. Selection and fit of respirators is a much overlooked facet of a respiratory protection program. Learn about the techniques and pitfalls of this important issue from one of 3M's technical specialists.

Agenda

0800 -- Registration and Coffee

0830 -- Introduction - Kim Gordon, President - Elect, Atlantic Provinces Section

0840 -- NIOSH and 42CFR84, the new particulate respirators
Matt Bowyer, NIOSH

1010 -- Break and exhibits

1030 -- Carbon monoxide and water vapour contamination of compressed breathing air.
Claire Austin, Ph.D., McGill University

11:30 -- The CSA Z180.1 for Compressed Breathing Air and Systems - status report
Dave Lucas, 3M Corporation

1200 -- Lunch and exhibits

1315 -- Regulatory Updates
Layton McLare, New Brunswick Workplace Health Safety and Compensation Commission
Stewart Sampson, Nova Scotia Department of Labour

1415 -- Essentials for a Respiratory Protection Program
Dave Lucas, 3M Corporation

1500 -- Break

1420 -- Respirator and fit testing, methods and issues
Dave Lucas, 3M Corporation

1620 -- Closing remarks - Kim Gordon

1630 -- Adjourn

The Purposes of the American Industrial Hygiene Association are:

to promote the field of Industrial hygiene
to provide education and training
to provide a forum for the exchange of ideas and information and
to represent the interests of Industrial Hygienists and those they serve.

The AIHA Mission Statement

The American Industrial Hygiene Association is an organization of professionals dedicated to the anticipation, recognition, evaluation and control of environmental factors arising in or from the workplace, that may result in injury, illness, impairment or affect the well being of workers and members of the community.

American Industrial Hygiene Association - Atlantic Provinces Section

The AIHA - Atlantic Provinces Section is comprised of Industrial Hygienists, other occupational health and safety professionals and persons who are interested in occupational and environmental health and safety. Members come primarily from the Atlantic Provinces with a few members from other provinces.