ASSOCIATION OF CANADIAN ERGONOMISTS
ASSOCIATION CANADIENNE D'ERGONOMIE

Presents:

INVESTIGATING FOR HUMAN FACTORS IN ACCIDENTS AND INCIDENTS

Facilitated by: Maury Hill, M.Sc. Erg
Maury Hill and Associates, Inc. - Adaptive Safety Concepts™

8:30am – 4:30pm
Sun. Oct 26, 2008

10135 100th Street · Edmonton, Alberta T5J 0N7 · Canada (Westin Hotel Edmonton)

Continuing Education credits awarded by the following organizations:
BCRSP (CMPs): 0.5 (approval #08106)
ABIH (CM pts): 1.0 (approval #08-540)

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Investigating for Human Factors in Accidents and Incidents

COURSE OUTLINE

Accidents, near misses (or near hits) and unsafe conditions are everyday concerns in the workplace setting. The workshop will cover the role of human factors in such events, why it is important to investigate for these factors and how to systematically investigate for human factors-related cause factors.

Using case studies, participants will develop and rehearse practical skills necessary to conduct investigations such as interviewing, fact gathering, constructing sequence of events diagrams, identifying and analyzing unsafe behaviours, synthesizing contributing factors and providing safety recommendations.

WHO SHOULD ATTEND

The workshop will be of interest to all those interested in developing skill in effectively investigating the causes of accidents, incidents and unsafe conditions in their environment, for example Managers, OHS Committee members, Ergonomists, Accident/Incident Investigators, OHS and Risk Managers, and Injury Prevention Coordinators.

COURSE FACILITATOR

Maury Hill, M.Sc. Erg
Maury Hill & Associates Inc.
Adaptive Safety Concepts

Maury Hill served as the Transportation Safety Board's technical authority for human factors issues from 1992 to 2000. As such, he was responsible for the provision of human factors support to accident and incident investigations. For example, he was the lead human factors investigator for several major rail marine and aviation accidents, for example the Swissair Flight 111 accident at Peggy's Cove. He used a systems approach to program development and implementation to successfully introduce a new approach to investigations, focusing on a systematic approach to the investigating for human factors in accident causation. The approach has received wide acceptance by international safety organizations and industries.

In 2000, he became Manager, Macro Analysis, for the TSB, responsible for planning and directing a program of Macro Analysis projects, including cross-modal studies, in which trends, hazards and systemic safety deficiencies in the national transportation system are identified, analyzed and validated.Maury currently is providing authoritative consulting services to industry, government and universities in such areas as safety management and safety investigations, with a particular focus on human factors, through his firm Adaptive Safety Concepts.

He has an Honours Bachelor of Arts degree in Psychology from Carleton University, and a Master of Science in Ergonomics (Human Factors) degree from Loughborough University, U.K.

ASSOCIATION OF CANADIAN ERGONOMISTS
ASSOCIATION CANADIENNE D'ERGONOMIE

Founded in 1968, the Association of Canadian Ergonomists / l'Association canadienne d'ergonomie (ACE) is an association of persons who have human factors/ergonomics interests, be they researchers seeking to expand knowledge in the field, practitioners endeavouring to apply existing knowledge, or members of the public and clients in need of human factors/ergonomics expertise and services. Membership is open to those who will benefit from the judicious application of human factors and ergonomic knowledge, either as individuals or as representatives of organizations.

Workshop Location

Westin Hotel Edmonton
10135 100th Street · Edmonton, Alberta
T5J 0N7 · Canada

This workshop will be held on in conjunction with the *7th Annual Alberta Health & Safety Conference and Trade Fair.* Please see www.hsconference.com for more information

REGISTRATION INFORMATION

Workshop Times

8:30am – 4:30pm local time

Special Introductory Workshop Rates!!!

Early Course Fee: Register by October 17th, 2008
ACE Members: $175.00 + $8.75 GST = $183.00
ACE Affiliates: $225.00 + $11.25 GST = $236.25
ACE Students : $100.00 + $5 GST = $105
Non-members: $250.00 + $12.50 GST = $262.50
Student Non-members: $125.00 + $6.25 = $131.25

Late Course Fee: After October 17th, 2008
ACE Members: $230.00 + $11.50 GST = $241.50
ACE Affiliates &
Non-members: $280.00 + $14.00 GST = $294.00
Student Member: $120.00+$6.00 GST=$126.00
Non-members: $285.00 + $37.05 GST = $322.05
Student Non-members:
$145.00 + $7.25 GST = $152.25
In person course fee includes lunch and refreshment breaks

New ACE members whose complete applications are received prior to the early registration deadline are eligible for member rates.

You can also register on-line at ***www.ace-ergocanada.ca → News & Events section***

CANCELLATION POLICY

A cancellation fee of $50.00 is charged if notified in writing by October 15, 2008. All cancellations received thereafter are non-refundable. Participant substitutions from the same organization are permitted. If the course is cancelled for any reason, the Association of Canadian Ergonomists assumes liability limited to a refund of the course fee only.

ACE GST #: 10242 3761 RT0001

REGISTRATION FORM

Association of Canadian Ergonomists – Investigating for Human Factors in Accidents

Please Print Clearly

Name:_____

Title:_____

Company:_____

Address:_____

City:_____ Province:_____

Postal Code:_____Phone:(____)_____

Fax :_____Email:_____

ACE member ? □Yes - If yes, Member #____

Non-members check to be notified of future events ☐

If you have any special needs, dietary or other, please let us know.

Method of Payment

☐ VISA ☐ MasterCard

☐ Cheque or money order (payable to: ACE)
(please include 13% HST or provide HST exemption number an a letter from the organization certifying that it is HST exempt if applicable
HST#_____)

Amount:_____

Credit Card #:_____

Expiry Date:_____

Name on Card:_____

Signature:_____

Please return this form by mail or fax to:
ACE, Suite 1003, 105-150 Crowfoot Cr. NW
Calgary, AB T3G 3T2
Phone :1-888-432-2223 (toll free),
Fax: (403) 451-1503
OR Register on-line at www.ace-ergocanada.ca