

# CHICAGO SECTION AIHA

## ***Exposure Assessment Strategies and Modeling - Past, Present, and Future***

**Wednesday, February 4, 2004**

This full day seminar is designed to increase your understanding of exposure assessment strategies, various models to assist with decision making, and to provide you with tools to use in your everyday practice of protecting workers and the community from hazards arising from the workplace.

Our nationally recognized speakers will share their unique perspectives and special expertise.

### **Topics Include:**

- Exposure assessment: Key to Industrial Hygiene Management and Practice - Key to Our Future
- Reflections on Two Decades of Exposure Assessment
- Control Banding Strategies in the U.S. and Europe
- Retrospective Exposure Assessment Strategies and Dose Reconstruction
- Mathematical Modeling
- Workshop Exercises and Q & A.

### **Our Speakers:**

#### **Exposure Assessment Strategies:**

**Mr. John Mulhausen Ph.D., CIH**  
**3M Corporation, St. Paul, MN.**

Keynote Speaker at the 2003 Professional Conference on Industrial Hygiene, Advance Topics in Exposure Assessment.

Author, *A Strategy for Assessing and Managing Occupational Exposure*, Second Edition, AIHA Press.

#### **Control Banding:**

**Ms. Deborah Imel Nelson, PhD, CIH**  
**University of Oklahoma, Norman, OK**

Co-Chair of the Technical Program Committee, 2<sup>nd</sup> International Control Banding Workshop: Validation and Effectiveness of Control Banding to be held March 1-2, 2004.

#### **Retrospective Exposure Assessment Strategies and Dose Reconstruction:**

**Mr. Fred Boelter, PE, CIH**  
**Boelter & Yates, Inc.**

Instructor for the AIHA Professional Development Course on Dose Reconstruction presented at the 2003 American Industrial Hygiene Conference and Exposition.

#### **Mathematical Modeling:**

**Ms. Catherine Simmons, CIH**  
**Boelter & Yates, Inc.**

Chair - Modeling Subcommittee of the AIHA Exposure Assessment Committee.

### **Schedule:**

**February 4, 2004:**

8:00 am - Registration and continental breakfast  
8:30 am - Program begins  
12:00 pm - Lunch provided

4:30 pm - Program concludes

### **Cost:**

Members \$160

Non-members \$180 (*includes Chicago Section membership for FY03-04*)

ABIH CM Points applied for.

### **Reservations:**

Contact JoAnne at RAECO

815-464-6200 Ext. 200

or E-mail: [aiha@raeco.com](mailto:aiha@raeco.com)

Payment by check, cash or credit card.  
Make checks out to Chicago Section AIHA.

### **Registration Deadline:**

**January 28, 2004**

No shows will be billed. Substitute attendees will be cheerfully welcomed!

### **Location:**

Harper College Wojcik Conference Center  
1200 West Algonquin Road Palatine, IL  
60067

Phone: 847-348-5100

[www.harpercollege.edu](http://www.harpercollege.edu)





## Chicago Section AIHA

### Full Day Seminar

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**February 4, 2004**

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### *Exposure Assessment Strategies and Modeling - Past, Present, and Future*

#### How to Get to the Harper College Wojcik Conference Center

From the North: Take Highway 53 south to Algonquin Road exit. Go west on Algonquin Road to Harper College. Turn north on Roselle Road for the main entrance to the Wojcik Conference Center.

From the South: Take Highway 53 north to Algonquin Road exit. Go west on Algonquin Road to Harper College. Turn north on Roselle Road for the main entrance to the Wojcik Conference Center.

From the East: Go west on the Northwest Tollway (I-90) to the Roselle Road exit. Go north on Roselle Road to Harper College Wojcik Conference Center entrance.

From the West: Go east on the Northwest Tollway (I-90) to Highway 53. Go north on Highway 53 to the Algonquin Road exit. Go west on Algonquin Road to Harper College. Turn north on Roselle Road for the main entrance to the Wojcik Conference Center.

