

Greater Houston Industrial Hygiene Council

Notice of June 17th, 2010 Meeting

Meet at: University of Texas - Operations Center Building
1851 Crosspoint Drive
Houston, Texas 77054
(713) 500-3498

Time: 9:00 a.m. to 4:30 p.m.
Registration Begins at 8:30 a.m.
Parking: Please be sure to park in the fenced-in visitors' parking lot past the stop sign, cyclone fence and speed bumps. Parking violations will be given to those not parked in the designated area.

Dates: Third Thursday of even numbered months (Except Dec.)

Note: AIHA Gulf Coast Section meets during the odd numbered months

In 2010: February 18, April 15, **June 17**, August 19, October 21, December 9, (3RD Thursday of each even numbered month except December.)

Cost: For Lunch and Meeting \$ 35.00

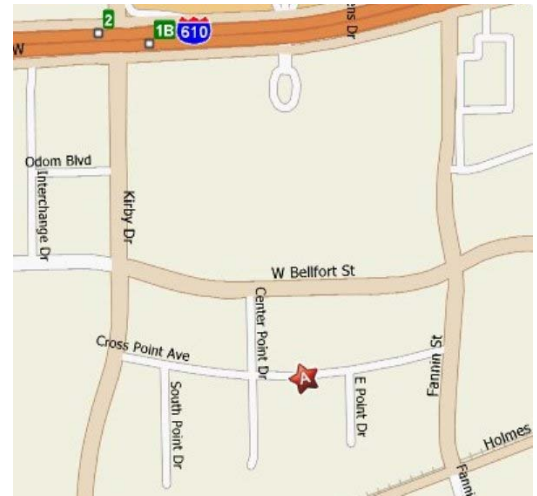
Meeting Only: \$ 25.00

Accepted forms of payment are credit card and check only. No Cash. When paying by credit card, (American Express, Discover Card, Master Card or Visa) advance payments can be made online via the SWCOEH website. Meeting walk-ins are welcome.

CM Points: 1.0 ABIH Certification Maintenance Point per full-day participation

Contact: Janet Wiiki CIH, CSP
ICU Environmental, Health & Safety
A Total Safety Company
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The Woodlands, Texas 77380
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Reservations: **Reservations for meeting and lunch must be received no later than 10:00 a.m. on June 16th so proper catering arrangements can be made.** It is also very helpful to have an idea of the group size. Please let Janet Wiiki know if you plan to attend.



Greater Houston Industrial Hygiene Council June 17th, 2010

Case Studies and Investigative Strategies

Session Arranged by: Janet Wiiki, CIH, CSP

8:30-9:00 Registration

9:00-9:15 Introduction and Announcements - Janet Wiiki CIH, CSP
Principal Consultant
ICU Environmental Health and Safety
A Total Safety Company

9:15-10:15 Mercury in A South Texas Gas Plant

Jan will present her experience on a recent project involving mercury assessment in a southeast Texas gas plant. Jan also presented this project as a poster at the recent AIHce in Denver, Colorado.

Jan Koehn, CIH
JK, Inc.
Houston, Texas

10:15-10:30 BREAK

10:30 -12:00 Investigating Damages From Indoor Air Contamination in Buildings

Every year air contamination in residences and commercial buildings causes the loss of thousands of dollars. Damages to building contents and interior surfaces as well as potential health effects are caused by many types of airborne contaminants. Some examples of these contaminants include soot, chemical cleaning agents, pesticides, smoke, mold, and sewage. Investigators are often asked to determine what contaminant caused what specific damage, as well as the extent of the damage. This seminar uses case studies to review investigation objectives, sample collection methods, laboratory testing procedures, and performance of data analysis to form conclusions.

By Dan Bridge, Ph.D., CIH, LEED® AP
Principal Consultant
D. Bridge Environmental, LLC
Pearland, Texas

12:00 – 1:00 LUNCH

1:00-2:00 Over the Counter Pain Medications and Hearing Loss

Janet will present the details of a recent medical journal article that describes the link between over the counter pain medications and hearing loss. The presentation of the same information by media types will be examined.

Janet Wiiki CIH, CSP
Manager of Government Services
ICU Environmental, Health and Safety
A Total Safety Company
The Woodlands, Texas
REPSS, Inc.

2:00-4:00 Rae Systems – Wireless Gas Detection Technology

Ray will present a comprehensive overview of the latest RAE technology and products related to wireless Gas detection. His presentation will include a discussion of:

- AreaRAE
- UltraRAE 3000
- MiniRAE 3000
- MultiRAE Plus

Ray also has extensive knowledge on actual applications of these technologies in the field and will share some practical discussion as well.

Ray Dauterive
RAE Systems
Regional Sales Manager
Gulf Coast USA

2:45 3:00 BREAK

4:00-4:30 Round Table Discussion: How the Press Shapes Public Perceptions

Janet will lead a discussion on how the press shapes perceptions and reports on information related to the EHS field. Keying off of the previous discussion on OTC meds, as well as other widely reported stories, be prepared to discuss the role of the media in our profession.

Janet Wiiki, CIH, CSP
Manager of Government Sector
ICU Environmental, Health & Safety
A Total Safety Company

4:30 ADJOURN