INTERNATIONAL ASSOCIATION OF ELECTRICAL INSPECTORS

Southwestern Section

7500 W Lake Mead Bl #9-397  Las Vegas, Nevada 89128

THE EIGHTY FIFTH ANNUAL
CONFERENCE ON CODE
DEVELOPMENT & EDUCATION

SEPTEMBER 7-11, 2008
The Monterey Marriott
Monterey, California

WWW.IAEISW.COM
Welcome to the Eighty Fifth Annual Meeting of the Southwestern Section, I.A.E.I.

President’s Message

As the 2008 President of the Southwestern Section of the International Association of Electrical Inspectors, I would like to formally welcome all IAEI members and their guests, to the Eighty Fifth Annual Education and Business Meeting. The Southwestern Section meeting for 2008 is being held in Monterey, California, at the Monterey Marriott. This years meeting will begin with a welcoming reception on Sunday Evening September 7, 2008 where all of the old timers can share experiences of the last year and greet the first-timers with a warm welcome.

The Annual Education program will kick off on Monday morning with welcoming meeting which includes our partners, and then they will be excused for activities of the day. The Sections Education Committee Chairman, Lanny McMahill will then head up another outstanding education program, along with presentations of 2011 NEC Code change proposals, that will be voted on for Section backing to forward to the I.O. for approval.

Tuesday morning the education program will continue with a Code breakfast and a full day of educational presentations.

On Wednesday Morning we will begin with the 2008 Annual Section Business Meeting, where we will hear reports from our Standing Committees and invited guests. We will then hold elections for the 2009 SW Section Leadership. After the Business Meeting we will continue with the Education Program presentations for the rest of the day.

Thursday Morning we will finish up with a morning of education programs that will conclude our Section meeting for 2008, with a hope to see you in Honolulu, Hawaii in 2009.

As the 2008 Section President, my wife Corinne and I look forward to meeting with our long time friends and look forward to meeting many more friends this year. For this year’s meeting there have been many years of preparation by the Northern California Chapter host committee to make the meeting in Monterey a memorable experience. Our Education Committee has been planning for this meeting since last year’s meeting concluded and have prepared an exceptional program. Please join me in extending a very heart felt “Thank You” to those who have worked so hard in preparation for this meeting. I look forward to seeing you in Monterey.

Jim Maldonado, 2008 President
Southwestern Section IAEI
THE EIGHTY FIFTH
ANNUAL CONFERENCE ON
CODE DEVELOPMENT & EDUCATION
SOUTHWESTERN SECTION
INTERNATIONAL ASSOCIATION
OF ELECTRICAL INSPECTORS

SEPTEMBER 7 - 11, 2008

The Monterey Marriott
Monterey, California

DISPLAYS
A variety of displays have been arranged in the meeting room. The latest development in equipment and devices are there for your review and information.

-- SEE THE DISPLAYS --

ROOM LOCATION:   San Carlos Meeting Room
INTRODUCING YOUR SOUTHWESTERN SECTION OFFICERS FOR 2008

President
James Maldonado

First Vice President
Glenn Yokomichi

Second Vice President
Robert Walsh

Third Vice President
Rick Hollander

Secretary/Treasurer
Randy Hunter
GENERAL MEETING NOTES

1. The MONTEREY MARRIOTT IS THE MEETING HEADQUARTERS. All activities will take place at the hotel, unless otherwise noted.

2. Wednesday, September 10, 2008 is designated as the last business day. The Educational Program continues through noon, Thursday, September 11, 2008.

3. The Registration desk will be open:

   Sunday, September 7, 2008 from 10:00 a.m. to 5:00 p.m.

   and

   Monday, September 8, 2008 from 7:00 a.m. to 9:00 a.m.

4. Registration at the door: $450.00
   Registration includes all scheduled meals and Partners Functions.

5. Please wear your badge -- it is required for admittance to all programs, scheduled meals and tours.

6. Please identify yourself and your affiliation when taking part in the meeting.
SUNDAY SEPTEMBER 7, 2008

10:00 am to 5:00 pm  Registration
                      North Foyer

9:00 am to 5:00 pm  Board Of Directors Meeting
                      Los Angeles Room

Noon                      Board Of Directors Lunch
                              Santa Barbara Room

6:00 pm  Welcoming Reception
                      Ferrantes Bayview (Top floor of hotel)
                      Hosted by Northern California Chapter

**Admission by Registration Badge Only**
MONDAY SEPTEMBER 8, 2008

7:00 am  REGISTRATION
          North Foyer

9:00 am  OPENING CEREMONIES
          San Carlos Meeting Room

1. Call To Order
       Southwestern Section President, Jim Maldonado

2. Invocation

3. Pledge of Allegiance
       Section Vice President, Glenn Yokomichi

4. Moment of Silence
       To recognize the passing of notable members of the
       IAEI during the past years.

5. Welcoming Address

6. Response

7. Standing Roll Call
       Each member or visitor stands to introduce them
       selves and their guest. Please give your name and
       City or Company you represent.

8. Excuse Partners to Attend the Coffee Klatch

9. Short Welcoming Address and Introductions
       International President, Robert McCullough
       IAEI Executive Director, James Carpenter

10. Introduction of Displayers

11. Appointment Of Nominating &
       Resolutions Committees
The Meeting Committee is pleased to Welcome each of you to the Monterey Marriott for the 85th Annual Southwestern Section Meeting. We hope that you will have an interesting, informative and enjoyable time.

Find time to say “THANKS” and have a GREAT meeting!

Does electrical safety depend on you?  You can depend on us.

Schneider Electric delivers solutions for the safe control of electricity through quality products, education and industry involvement. Stop by our booth for a chance to win a Garmin® GPS.

www.us.squared.com
Monday, September 8, 2008

9:00 – 10:00 a.m. Opening Ceremonies  
San Carlos Meeting Room

10:00 – 11:45 a.m. Introduction and Visitation of displayers

11:45 – 1:00 p.m. Buffet Luncheon  
Ferrantes Bayview  
(Top floor of hotel)  
Sponsored by Rick Reyburn, RHR Engineering

1:00 – 3:15 p.m. IAEI One- and Two-Family Dwellings

3:15 – 3:30 p.m. Break

3:30 – 5:00 p.m. Green Buildings and Energy Code Requirements

5:00 p.m. Recess

6:30 p.m. Strolling Dinner at the Maritime Museum, catered by the Monterey Marriott, arranged by the Northern California Chapter Host Committee

**Admission by Event Ticket**

-The Maritime Museum is two blocks from the hotel. We will meet in the Lobby at 6 p.m. and walk to the Museum.
Congratulations SouthWest Section IAEI on the occasion of your 85th Section Meeting

from MET Laboratories
proud to have served the electrical inspection industry for over 25 years

www.metlabs.com
East: 800.638.6057
West: 888.638.9345
Tuesday, September 9, 2008

7:00 – 9:45 a.m. Code Breakfast –
Open Code Discussion
Ferrantes Bayview
(Top floor of hotel)

9:45 – 10:00 a.m. Break

10:00 – 12:00 p.m. 2011 NEC Code Proposals

12:00 – 2:00 p.m. Luncheon – Gray Areas in the NEC
Ferrantes Bayview
Sponsored by Southern Nevada Chapter of the IAEI

2:00 – 2:15 p.m. Break

2:15 – 3:45 p.m. IAEI Analysis of ’08 NEC – Major Changes

3:45 – 4:45 p.m. Variable Frequency Drives – The Basics

4:45 p.m. Recess

** Evening Open **
The One Mark You Want to See

Architects, engineers, contractors and product suppliers understand that CSA marks mean that products meet the applicable U.S. standards for safety or performance.

To learn more, e-mail us today at certinfo@csa-international.org.
View a complete listing of products certified by CSA International at www.csa-international.org.
Wednesday, September 10, 2008

9:00 – 11:30 a.m. General Business Session – NFPA/ICC/IAEI/etc Reports

11:30—1:30 p.m. Lunch (on your own)

11:30 – 1:30 p.m. Secretaries Luncheon
San Diego Room

1:30 – 3:00 p.m. 2011 NEC Code Proposals

3:00 – 3:15 p.m. Break

3:15 – 4:45 p.m. NFPA - NEC Adoption Issues and Concerns

4:45 p.m. Recess

6:00 – 7:00 p.m. Reception
Ferrantes Bayview
(Top floor of hotel)

7:00 p.m. SW Section Presentation
Banquet
Ferrantes Bayview

8:00 p.m. Installation of 2009 Officers
Thanks to the Northern California Chapter for all their efforts in making this a successful Southwestern Section Meeting!

From the Southern Nevada Chapter of the IAEI
Thursday, September 11, 2008

8:00 – 10:00 a.m.  Critical Operations Power Systems – Article 708 Overview

10:00 – 12:00 a.m. Solar Photovoltaics – Equipment Testing and Listing

12:00 p.m.    Meeting Evaluation and Adjournment

See you next year in Hawaii!

THANKS IAEI FOR YOUR DEDICATION TO IMPROVING THE ELECTRICAL INDUSTRY
PARTNERS PROGRAM

SUNDAY, SEPTEMBER 7, 2008

6:00 pm  Welcoming Reception  
Ferrantes Bayview  
(Top floor of hotel)  
Hosted by Northern California Chapter  
** Admission by Badge Only**

MONDAY, SEPTEMBER 8, 2008

7:00 am  Registration  
North Foyer

9:00 am  Opening Session  
San Carlos Meeting Room

9: 30 am  Coffee Klatch  
Los Angeles Room  
Continental Breakfast  
Orientation

Anytime  The Monterey Aquarium Tour  
Tickets provided at Coffee Klatch

6:30 pm  Strolling Dinner at the Maritime Museum,  
Catered by the Monterey Marriott, arranged by  
the Northern California Chapter Host Committee

** Admission by Event Ticket**

-The Maritime Museum is two blocks from the hotel. We will meet in the Lobby at 6 p.m. and walk to the Museum.
PARTNERS PROGRAM

continued

TUESDAY, SEPTEMBER 9, 2008

9:00 am  Coffee Klatch
Continental Breakfast

10:00 am /
1:30 pm  Monterey Movies Sites Tour
Two departure times/details provided on Monday

WEDNESDAY, SEPTEMBER 10, 2008

9:00 am  Coffee Klatch
Continental Breakfast

10:00 am  Culinary Academy
Guilty Pleasures Cooking Class

6:00 pm  Cocktails
No Host Bar
Ferrantes Bayview
(Top floor of hotel)

7:00 pm  Presentation Banquet
Ferrantes Bayview
** Admission by Event Ticket**

8:00 pm  Installation of 2009 Officers
2008 MEETING COMMITTEE

General Chairman ______________________Jim Maldonado
Business Meeting Chairman _________________Jon Cadd
Educational Program Chairman _______Lanny McMahill

Educational Committee

Lanny McMahill; Chuck Leisher; Tim Owens; John Taecker; Robert Milatovich; G.W. (Jerry) Williams; Robert Detter; Keith Lofland; Mark Earley; Rick Maddox; Philip Barthman; Jim Maldonado; Marvin Millet; Adam Gilbert; Randy Hunter; Rich Berman

Host Committee

Robert and Amanda Walsh; Tom and Janice Weekes; Henry and Ginny Hinds; Bob and Kathy Santos; Marvin and Dee Millet; John and Kathy Taecker; Dorsey and Linda Wiseman; Tim and Ellen Owens; Jim and Jenny Baca; Mike and Kathy O’Connell; Rudy Stuber; Jim and Kathy Reed
INTERNATIONAL OFFICERS OF THE I.A.E.I.
FOR THE YEAR 2008

President
Robert McCullough

First Vice President
Richard Owen

Second Vice President
Rick Maddox

Third Vice President
Chuck Mello

Fourth Vice President
Stan Benton

Fifth Vice President
Steve Douglas

Secretary
James Carpenter

Vice President, International Affairs
Doug A. Geralde

SOUTHWESTERN SECTION
REPRESENTATIVES
TO THE IAEI BOARD OF DIRECTORS

Rick Maddox– International Second Vice President

Tim Owens – Representative

Randy Hunter – Section Secretary

Tim Owens – Alternate
DISPLAYING

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American Technical Publishers
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CSA Group
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Erico, Inc., Caddy Fasteners
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IAEI
IDEAL Industries
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LittleFuse
Masters Technology Inc.
MET Laboratories, Inc.
National Fire Protection Association
Schneider Electric/Square D
SGS US Testing Company
Sta-Down
TUV Rheinland of North America
Underwriters Laboratories Inc.
We Wish To Thank All Of The Following Companies And Individuals For Their Generous Monetary & Gift Donations

Alameda County I.B.E.W.—NECA LMCC
Alcan Cable
CCC Electrical Industry Trust LMCC
Don Hughes
Hawaii Chapter, IAEI
I.B.E.W. Local Union 6
I.B.E.W. Local Union 332
Joint Electrical Industry Fund (JEIF)
Monterey Bay Area Management Cooperation Fund
NECA Redwood Empire Chapter
San Francisco Electrical Contractors Association
Southern Nevada Chapter, IAEI
Rick Reyburn, RHR Consulting
Masters Technology
Underwriters Laboratories, Inc.
SOUTHWESTERN SECTION, IAEI
ANNUAL MEETING DATES AHEAD

2009
Honolulu, Hawaii
Ala Moana Hotel

2010
Central Arizona

2011
Sacramento Valley

2012
Sparks, Nevada

2013
Southern California

ALOHA

From the Officers and Membership of
The Hawaii Chapter we
Wish you all a very Successful
And Enjoyable 2008 Meeting
And we cordially invite you
To the 2009 Meeting in Hawaii
SOUTHWESTERN SECTION
CHAPTERS & DIVISIONS

Central Arizona Chapter
Southern Arizona Chapter
Central California Chapter
Central Mexico Chapter
Northern California Chapter
Southern California Chapter
Border Counties Division
Greater Los Angeles Division
Orange Empire Division
South Korea Chapter
Sacramento Valley Chapter
Shasta Chapter
Sinaloa Mexico Chapter
Hawaii Chapter
Maui Division
Northern Nevada Chapter
Southern Nevada Chapter
New Mexico Chapter
Central Mexico Chapter
Northwest Mexico Chapter
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ARTIE’S APPLE AWARD

“FOR THOSE WHO EAT FROM THE TREE OF KNOWLEDGE AND SHARE WITH OTHERS.”

This is awarded each year, in memory of Art Buxbaum, past IAEI International Vice President for the Southwestern Section, to an individual for their DEDICATION AND EXEMPLARY EFForts TOWARDS EDUCATION IN THE SECTION.

The past recipients are:

2002 Lanny McMihill, City of Phoenix
2003 Chuck Leisher, Square D Company
2004 Timothy Owens, City of Santa Clara
2005 John Taecker, Underwriters Laboratories Inc.
2006 Michael Johnston, IAEI
2006 Tom Trainor (Honorary) City of San Diego, Retired
2007 Rick Maddox, Clark County, Nevada
RHR Consulting Engineers, Inc.

RHR Consulting Engineers, Inc. is a Professional Consulting Electrical Engineering firm based in Las Vegas, Nevada, Entertainment Capital of the World.

The President and owner, Rick H. Reyburn, is licensed for Electrical Engineering work in over half of the United States.

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We have the Personnel and Experience to meet your Electrical Engineering needs.

Contact Info

Physical and Mailing Address:
3711 Regulus Avenue
Las Vegas, NV 89102

Telephone: 702.873.9440
Fax: 702.873.9497
Email: RHR@RHRce.com
Meeting Notes
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