



## San Francisco Chapter Meeting Notice: Tuesday - March 28, 2006

Chair: Dave Roybal Eaton/Cutler-Hammer PACE & Sonny K. Siu EYP Mission Critical Facilities 925.454.3754 DavidDRoybal@eaton.com Web Contact: 415.901.4318 ssiu@eypmcf.com

Vice-Chair: Richard Miller RNM Engineering Membership: Gary Fox General Electric g.fox@IEEE.org

415.307.5106 <u>rickmiller@rnm-eng.com</u> 925.969.3608

Treasurer: Finn Schenck Square D Company 925.730.3148 Square D Company finn.schenck@us.schneider-Large: Ray Holstead Electrical Engineer tholstea@pacbell.net

25.730.3148 <u>finn.scnenck@us.scnneider-</u> **Large:** 415.309.7113 <u>rnoistea@pacbeil.net</u>

 Publicity & Jack Lin
 SFPUC
 Our web site:
 http://www.ieee.org/sf-ias

 Registration:
 415.551.4894
 ilin@sfwater.org

**Subject: Automatic Transfer Switch Applications and Considerations** 

Speaker: Dave Morse - ASCO Power Technologies

This presentation on automatic transfer switches will review the requirements of the codes and standards applicable to transfer switches, as well as discuss the four modes of transfer switches and their applications. It will include an examination of the differences between conventional transfer switches and bypass/isolation transfer switches, three-pole versus four-pole design applications, and a discussion of ground fault and motor load transfer considerations for automatic transfer switches.

**Dave Morse** is the District Manager for ASCO Power Technologies in the Northern California District. He has been with ASCO for 27 years in various manufacturing, marketing, product management, sales, and sales management positions. His experience includes the application and development of distribution switchgear, generator control switchgear, transfer switchgear, and electrical controls. Dave's current focus is on emergency and standby power plus distributed generation applications utilizing generator paralleling switchgear and automatic transfer switches. He has been in his current position for eight years. Dave holds a Bachelor's degree from St. Mary's College of California and is an Associate Member of IEEE.



Date: Tuesday March 28, 2006

Time: 5:30 pm (Attitude Adjustment)

6:00 pm (Meeting) 7:00 pm (Dinner)

Location: Sinbad's Restaurant

Pier 2 The Embarcadero San Francisco, CA 94111

415.781.2555

Cost: \$25 (At the door) Email pre-registration

qualifies the registrant for our drawing of an IEEE Color Book at dinner. Email <u>ilin@sfwater.org</u> for reservations and to

qualify for the drawing.

Contact: Jack Lin

SFPUC

<u>ilin@sfwater.org</u> 415.551.4894