

## San Francisco Chapter Meeting Notice: Tuesday – March 23, 2004

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<b>Publicity &amp; Membership:</b>	<b>Sonny Siu</b> 415.901.4318	EYP Mission Critical Facilities®, Inc. ssiu@eypmcf.com

### Circuit Protection and Short Circuit Calculations

Presenter Profile: Bob Roy, District Sales Engineer, Cooper/Bussmann

Graduate BSEE - University of Tennessee

Experience: Kaiser Engineers, Pacific Gas & Electric Co., General Electric, Cooper Bussmann.

Basic circuit protection presentation covering: Interrupting rating with video showing explosive nature of short circuits, current-limitation with white board demonstration of different levels of let-thru current, type 2 protection, over-loads vs. short circuits and ground faults, short circuit calculations.

Component protection examples  
Short circuit calculation example  
Demonstration of handout software

Handouts: Windows short circuit calculation CD  
SPD Circuit Protection Handbook  
NEC 2002 Questions and Answers booklet



Date:	<b>Tuesday March 23rd, 2004</b>
Time:	5:30 pm (Attitude Adjustment) 6:00 pm (Meeting) 7:00 pm (Dinner)
Location:	Sinbad's Restaurant Pier 2 Embarcadero Street San Francisco, CA 94111 415.781.2555
Cost:	\$25 (At the door) \$25 (email pre-registration qualifies for drawing of IEEE Color Book at dinner)
Contact:	Sonny Siu EYP Mission Critical Facilities®, Inc. <a href="mailto:ssiu@eypmcf.com">ssiu@eypmcf.com</a> 415.901.4318