

# California Building Code Update

## for Geologists and Engineers

**Saturday, 9:00 am-4:30 pm, May 17, 2008**

**Sponsored by: AEG Inland Empire Chapter of the Southern California Section, and the Association of Environmental and Engineering Geologists**



**Registration begins at 8:30 am.**

Geosciences 826.B

Presentations, panel discussion and a hands-on workshop session regarding recent changes to the California Building Code (CBC), which incorporates the 2006 International Building Code (IBC) with California Amendments. These changes, effective as of January, 2008, mandate reports by licensed geologists and engineers regarding new development of land involving any structure, particularly schools and hospitals. Instruction includes a hands-on Internet tutorial. **Note:** Participants should bring a wireless enabled laptop computer to participate in this tutorial exercise.

**Program Coordinators:** RICHARD R. GUNDRY, B.S., Geophysics, Professional Geologist, Inland Geologic, Inc., Moreno Valley.

MICHAEL O. COOK, PG, CEG, Kleinfelder West, Redlands.

**Credit:** .6 CEUs

**Date/Time:** Sat. 9:00 am-4:30 pm, May 17

**Location:** UC Riverside Extension Center, 1200 University Ave.

**REG #074SCSS45**

**Fee:** \$140 (includes materials, lunch, and parking).

**ENROLLMENT IS LIMITED.**

### AGENDA

8:30 am	Registration
9:00 am	Welcome and Introduction
9:15 am	Seismic Data Fundamentals and Requirements in the New CBC <i>Dr. Zia Zafir</i> , Kleinfelder West, Sacramento
10:30 am	Practical Solutions for Site-Specific Ground Motion Analysis for the 2007 CBC <i>Shelton Stringer</i> , Earth Systems, Southwest, Bermuda Dunes
11:40 am	LUNCH
12:50 pm	Overview of the CBC 2007 Ground Motion Response Requirements Described in CGS Note 48 for Hospital and School Construction <i>Anne Rosinski</i> , California Geological Survey, San Francisco
1:55 pm	Panel Discussion (Speakers and Participants)
2:55 pm	Hands-on tutorial workshop, led by Speakers (personal wireless enabled laptop recommended)
4:00 pm	Discussion and Closing Remarks
4:30 pm	Adjourn



#### PROGRAM INFORMATION:

**Phone:** (951) 827-5804

**Fax:** (951) 827-7374

**E-mail:** sciences@ucr.ucr.edu

**Web Site:** www.extension.ucr.edu

**IMPORTANT:** We do not accept enrollments by e-mail as it is not a secure method of communicating personal information.

**TO ENROLL:**

**By Phone:** If you use VISA or MasterCard, you may complete enrollment by calling (951) 827-4105 or toll-free (800) 442-4990.

**By Fax:** For credit card or purchase order registration, fax completed enrollment form to (951) 827-7273, Attn: Student Services.

**By Mail:** Enclose your check or VISA/MasterCard authorization and mail to:

UCR Extension  
1200 University Avenue  
Riverside, CA 92507-4596

**Online:** <http://www.extension.ucr.edu/register.html>

**In Person:** At the UCR Extension Center,  
1200 University Ave., Riverside.

**IMPORTANT:** We do not accept enrollments by e-mail, as it is not a secure method of communicating personal information.

**PARKING AT THE UC RIVERSIDE EXTENSION CENTER, 1200 UNIVERSITY AVE.:** Daily until 10 pm, vehicles must display a visitor permit or a quarterly evening/weekend permit. Parking is available in the parking structure south of the Center. **Parking regulations are enforced from 8 am-10 pm daily in the UC Riverside Extension Center parking lot and parking structure.**

**Parking is included and will be provided upon arrival.**

**ENROLLMENT FORM**

SP08

I wish to enroll in:

**California Building Code Update for Geologists and Engineers**

*Geosciences 826.B (.6 CEUs)* **Reg #074-SCS-S45**

☐ \$140 (includes materials, lunch, and parking.)

Full Name (please print)

Social Security No. (Provide if using tuition for tax credit)

Home Address (street, apt. no.)

City

State

ZIP Code

Daytime Phone

E-mail Address

Are you a U.S. Citizen: ☐ Yes ☐ No If no: ☐ Permanent Resident ☐ Type of VISA \_\_\_\_\_

(International student fees may apply.)

TO PAY BY CHECK: Enclose check made payable to REGENTS-UC in the amount of \$\_\_\_\_\_ to cover \_\_\_\_\_ enrollment(s) and parking permit.

TO USE YOUR CREDIT CARD:

VISA/MasterCard No.

Expiration Date

Authorizing Signature

PLEASE USE A SEPARATE SHEET FOR ADDITIONAL ENROLLMENTS. THANK YOU.