



# Structural Engineers Association of Northern California

## CATALOGUE OF PUBLICATIONS

STRUCTURAL ENGINEERS ASSOCIATION OF NORTHERN CALIFORNIA  
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JANUARY 2009

## SEMINAR NOTES

2008 Fall Seminar

### **Best Practices for Wood & Cold-Formed Structures**

Member #1-129 \$50.00 Non-Member #1-130 \$60.00

2008 Summer Seminar

### **State of the Art Technologies: Base Isolation & Energy Dissipation Systems-Protection of Nonstructural Elements & Building Contents**

Member #1-127 \$50.00 Non-Member #1-128 \$60.00

2008 Spring Seminar

### **Geotechnical Systems in Structural Engineering**

Member #1-125 \$50.00 Non-Member #1-126 \$60.00

2007 Fall Seminar

### **Structural/Seismic Design Manual Review**

Member #1-123 \$50.00 Non-Member #1-124 \$60.00

2007 Summer Seminar

### **Nuts & Bolts of Construction Administration**

Member #1-121 \$50.00 Non-Member #1-122 \$60.00

2007 Spring Seminar

### **SEI-ACSCE 41-06 Seismic Rehabilitation of Existing Buildings**

Member #1-119 \$50.00 Non-Member #1-120 \$60.00

2006 Fall Seminar

### **State of the Art Design of Tall Buildings**

Member #1-117 \$50.00 Non-Member #1-118 \$60.00

2006 Summer Seminar

### **New Wood and Masonry Codes for 2005 & Beyond**

Member #1-115 \$50.00 Non-Member #1-116 \$60.00

2006 Spring Seminar

### **Concrete & Steel - New 2005 and Beyond**

Member #1-113 \$50.00 Non-Member #1-114 \$60.00

2005 Fall Seminar

### **ASCE 7-05 / 2006 IBC: Seismic and Wind Load Provisions**

Member #1-111 \$50.00 Non-Member #1-112 \$60.00

2005 Summer Seminar

### **Design Considerations for Building Cladding Systems**

Member #1-109 \$50.00 Non-Member #1-110 \$60.00

2005 South Bay Seminar

### **Light Gauge Steel**

Member #1-107 \$50.00 Non-Member #1-108 \$60.00

2005 Spring Seminar

### **ASCE 31 & FEMA 356: Seismic Evaluation & Rehabilitation of Existing Buildings**

Member #1-105 \$50.00 Non-Member #1-106 \$60.00

2004 Fall Seminar

### **Wood Construction: Design, Detailing & Plan Approval**

Member #1-103 \$50.00 Non-Member #1-104 \$60.00

2004 Summer Seminar

### **Unique & Exotic Applications of Structural Engineering**

Member #1-101 \$50.00 Non-Member #1-102 \$60.00

2004 Spring Seminar

### **Post-Tensioned Concrete Design & Construction**

Member #1-99 \$50.00 Non-Member #1-100 \$60.00

2003 Fall Seminar

### **Light Gauge Steel Construction**

Member #1-97 \$50.00 Non-Member #1-98 \$60.00

2003 Summer Seminar

### **Modern Design and Construction of Masonry and Tilt-Up Buildings**

Member #1-95 \$50.00 Non-Member #1-96 \$60.00

2003 Spring Seminar

### **New Trends in Performance Based Earthquake Engineering**

Member #1-93 \$50.00 Non-Member #1-94 \$60.00

2002 Fall Seminar

### **Practical Wood Design & Construction**

Member #1-91 \$50.00 Non-Member #1-92 \$60.00

2002 Summer Seminar

### **Seismic Upgrade of Existing Buildings**

Member #1-89 \$50.00 Non-Member #1-90 \$60.00

2002 Spring Seminar

### **Practical Concrete Design & Construction**

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2001 Fall Seminar

### **New Technologies**

Member #1-85 \$50.00 Non-Member #1-86 \$60.00

2001 Summer Seminar

### **Practical Steel Design and Construction**

Member #1-83 \$50.00 Non-Member #1-84 \$60.00

2001 Spring Seminar

### **Foundations**

Member #1-81 \$50.00 Non-Member #1-82 \$60.00

2000 Fall Seminar

### **2000 International Building Code**

Member #1-79 \$60.00 Non-Member #1-80 \$72.00

2000 Winter Seminar

### **Performance Based Design Solved Examples**

Member #1-75 \$60.00 Non-Member #1-76 \$72.00

1999 Spring Seminar

### **Seismic Risk Analysis**

Member #1-71 \$40.00 Non-Member #1-72 \$48.00

1998 Fall Seminar

### **Non-Ductile Reinforced Concrete**

Member #1-69 \$40.00 Non-Member #1-70 \$48.00

1998 Summer Seminar

### **Performance of Wood Structures**

Member #1-67 \$40.00 Non-Member #1-68 \$48.00

1998 Business Forum Spring Seminar

### **Business Evolution of a Structural Engineering Firm**

Member #1-63 \$20.00 Non-Member #1-64 \$24.00

1998 Spring Seminar

### **Passive Energy Dissipation**

Member #1-61 \$40.00 Non-Member #1-62 \$48.00

1997 Fall Seminar  
**Changes in the 1997 Uniform Building Code**  
Member #1-55 \$50.00      Non-Member #1-56 \$60.00

1997 Spring Seminar  
**Structural Steel Welding**  
Member #1-53 \$35.00      Non-Member #1-54 \$42.00

1996 Fall Seminar  
**Current Design Issues in Structural Engineering Practice**  
Member #1-51 \$35.00      Non-Member #1-52 \$42.00

1996 Summer Seminar  
**Non-Linear Static (Pushover) Analysis**  
Member #1-49 \$35.00      Non-Member #1-50 \$42.00

1995 Fall Seminar  
**Achieving Construction Quality Assurance**  
Member #1-45 \$30.00      Non-Member #1-46 \$36.00

1995 Spring Seminar  
**The Great Hanshin Earthquake Disaster: What Worked and What Didn't?**  
Member #1-43 \$20.00      Non-Member #1-44 \$24.00

1994 Fall Seminar  
**The Developing Art of Seismic Engineering**  
Member #1-41 \$30.00      Non-Member #1-42 \$36.00

1994 Spring Seminar  
**Northridge Earthquake: Lessons Learned**  
Member #1-39 \$30.00      Non-Member #1-40 \$36.00

1994 Special Seminar  
**Unreinforced Masonry Building Rehabilitation Update: Design Issues & Implementation**  
Member #1-01 \$40.00      Non-Member #1-02 \$48.00

1993 Fall Seminar  
**Non-Structural Components: Design & Detailing**  
Member #1-03 \$30.00      Non-Member #1-04 \$36.00

1993 Special Seminar  
**San Francisco Unreinforced Masonry Building Ordinance**  
Member #1-07 \$50.00      Non-Member #1-08 \$60.00

1992 Fall Seminar  
**Earthquake Ground Motion and Foundation Design**  
Member #1-09 \$50.00      Non-Member #1-10 \$60.00

1991 Fall Seminar  
**Implementation and Performance of Structural Details**  
Member #1-11 \$50.00      Non-Member #1-12 \$60.00

1990 Fall Seminar  
**Evaluation and Strengthening of Unreinforced Masonry Buildings**  
Member #1-15 \$50.00      Non-Member #1-16 \$60.00

1987 Fall Seminar  
**Existing Buildings: Evaluation and Rehabilitation**  
Member #1-23 \$20.00      Non-Member #1-24 \$24.00

1984 Spring Seminar  
**Excavations/Foundations**  
Member #1-27 \$20.00      Non-Member #1-28 \$24.00

Papers from 1974, 1975, 1981, 1985 SEAONC Seminars  
**Evolvement of Earthquake Codes Since San Fernando**  
Member #1-31 \$45.00      Non-Member #1-32 \$54.00

SEAONC/ASCE 1974 Spring Seminar  
**Earthquake Codes in Ferment**  
Member #1-33 \$45.00      Non-Member #1-34 \$54.00

## DOCUMENTS

**Guidelines for the Inspection of High-Strength Bolts**  
Prepared by the SEAONC Inspection Practices Committee, May 1993.  
8 pp.  
Member #5-07 \$5.00      Non-Member #5-08 \$6.00

**Guidelines for Project Design Peer Review**  
Prepared by the SEAONC Professional Practices Committee, June 1993.  
3 pp.  
Member #5-09 \$5.00      Non-Member #5-10 \$6.00

**Guidelines for Special Inspection and Structural Observation**  
Prepared by the SEAONC Construction Quality Assurance Committee,  
June 1998. 27 pp.  
Member #5-43 \$10.00      Non-Member #5-44 \$12.00

**Guidelines for Welding Procedure Specifications**  
Prepared by SEAONC Construction Quality Assurance Comm., Feb.  
1997. 20 pp.  
Member #5-41 \$10.00      Non-Member #5-42 \$12.00

**Learning From Earthquakes: Seminar Lectures by Expert Quake Chasers.** Published by SEAONC, March 1986. 142 pp.  
Member #5-11 \$10.00      Non-Member #5-12 \$12.00

**Liability Issues for the Structural Engineer in Evaluating and Designing to the San Francisco UMB Ordinance**  
By Tuvana Jeffrey, Attorney at Law, with editorial assistance by the SEAONC Professional Practices Committee, July 1993. 2 pp.  
Member #5-13 \$5.00      Non-Member #5-14 \$6.00

**Posting of Buildings After the Loma Prieta Earthquake**  
Prepared by the Tagging Subcommittee of the SEAONC Professional Practices Committee, December 1990. 30 pp.  
Member #5-15 \$5.00      Non-Member #5-16 \$6.00

**SMRF Connection Qualification Commentary**, December 1998. 3 pp.  
Member #5-45 \$5.00      Non-Member #5-46 \$6.00

**Snow Load Design Data for the Lake Tahoe Area**, December 1964. 10 pp.  
Member #5-23 \$5.00      Non-Member #5-24 \$6.00

**Strengthening Unreinforced Masonry Buildings**  
A Seminar for Building Owners, May 21, 1992. 20 pp.  
Member #5-25 \$5.00      Non-Member #5-26 \$6.00

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