

THURSDAY MAY 14

Up-and-Coming Leaders Workshop [T1, T4, T7, T10] [F1, F7, F10]

An intensive targeted training to help people be prepared for leadership in CSI chapters. You will meet CSI leaders who can be valuable resources for you or just a sounding board. Explore the concepts of What is Leadership, Understand Your Responsibilities, and Develop the Tools needed for Success.

Leadership Development: Share your best ideas and learn from leaders representing the 28 tri-region chapters. Discuss the tools and skills needed to implement successful educational programs, keys to strategic planning and your legal responsibilities as an active chapter board member. This is an unequalled opportunity to learn and share with your peers.

Dealing With the Drought

Speakers: 1) Teresa Penunuri, Public Affairs Supervisor, San Diego Water Authority [T2]
2) Bill Schnetz, Landscape Designer & Contractor [T5]
3) Lori Swanson, Water Resources Specialist, San Diego County Water Authority [T8]

- History of Potable Water in San Diego
- Why and How do we import water? Where does San Diego and Southern California get its water?
- Region's Supply Diversity (Recycled, groundwater, storage, etc.)
- Future supply (potable reuse, seawater desalination)
- How you can make a difference in your water use
- Examples of commercial retrofit conservation projects
- Rebates, resources and funding available for conservation
- Basic Criteria to prepare for a quality drought-tolerant landscape design. Landscape design/build approach in today's water-conservation environment. Should you still use a "Water Feature?"

Accessible Design Through Knowledge and Understanding

Speaker: Gregory Izor, AIA, NCARB, CASp State of California Certified Access Specialist

ADA Continuing Education Training – AIA/CES and CAB Credits

Session 1: 2013 CBC; New Organization, Revisions and Major Additions [T3]

1.0 AIA/CES and CAB Credits

Learning Objectives: The objective of this training session will be to review key access compliance subjects and become familiar with each one of the following:

- New requirements added to the 2010 ADA and the 2013 CBC
- New organization of the 2013 CBC
- Additions to the Federal 2010 Standards for Accessible Design
- Revisions to the 2013 California Building Code
- Upcoming Revisions to the 2013 CBC; July 2015

Session 2: Exterior Parking and Path of Travel [T6]

1.0 AIA/CES and CAB Credits

Learning Objectives: The objective of this training session will be to review key access compliance subjects and become familiar with each one of the following:

- Access to Public Right of Ways
- Accessible Parking
- Multi-Story Parking Structures
- Ramps and Stairs
- Using Truncated Domes Correctly

The Architectonics of Access [T9]

Speaker: Harold Kiewel, AIA, CSI, CCS

Understanding the structure of the 2010 ADA Standards for Accessible Design; How we got to “now.”
Objectives: Be able to give an example of the Standards’ “Spiral of Logic” and be able to list several ADA Building-Blocks and explain their use in accessible design.

Harold Dean Kiewel has conducted his whole life as a disabled person, been a disability advocate for almost 40 years, and a registered Architect for over 25 years. Cutting his advocacy-teeth on Section 504 of the 1973 Rehab. Act, and publishing his first book on accessible design in 1977, Mr. Kiewel remains a vibrant force in the fields of Architecture and Design for People with Disabilities.

DSA (Division of the Calif. State Architect) Close- Out: A Primer For Success [T11]

Speakers: Albert Wege, AIA, CSI, CCCA, LEED AP and Carmen Torres, CSI

This seminar will focus on the closeout and certification procedures of public school construction requiring oversight of the California Division of the State Architect (DSA). Specific topics will address items that DSA requires so as to confirm compliance with the approved Scope and to ensure successful Project close-out and certification.

Learning Objectives:

Upon completing this course, the attendee will have a better understanding of:

- _ The difference between successful project Close Out and DSA Certification
- _ DSA Closeout of Legacy Projects
- _ DSA Closeout of Current Projects after 2012
- _ Roles and responsibility of School Districts (Owners), A/E, IORs and Testing Labs

Albert Wege has extensive experience with the preparation of construction documents and construction administration/ management for large-scale public and private sector projects. He is licensed in California as an Architect and an OSHPD Class A Certified Hospital Inspector.

Carmen Torres is the Owner of TB&N Consultants. The firm’s focus is closing & certifying DSA legacy projects, State & City agency approvals and project certification & compliance. She has more than 22 years in the construction industry serving education, correctional and healthcare clients throughout the state.

Cement Plaster (Stucco): A Complete Overview [T12]

Speaker: Andy Townes CSI, CDT, CCPR - ParexUSA

A basic review of traditional stucco cladding and proper detailing. In this seminar you will cover the basic components of stucco assemblies, including lath and accessories, acceptable substrates, proper installation methods and details, limitations and benefits of stucco assemblies, and various types of stucco finishes currently available. Building code standards that drive stucco specifications will also be reviewed, as well as the proper application methods for secondary air & water-resistive barriers. The latest acrylic finishes and coatings will also be discussed.

Speaker Andy Townes has been a member of CSI since 1992. He's also a member of the CSI National Education Committee and has received the 2013 CSI Southwest Regional Chapter Merit & Appreciation Award earned for his position on the regional board of directors. He has been a valuable member of the ParexUSA team for more than 20 years and is considered an expert in Stucco, EIFS, and other related building materials.

Balboa Park – Celebrating 100 Years [T-BP1, T-BP2]

Come join a private walking tour of this beloved urban oasis of architectural, cultural, botanical and zoological wonders! Get a rare “behind-the-scenes” look at many features not usually accessible to the general public. The 1,200 acre park contains 15 museums, the Old Globe Theater, and the San Diego Zoo. Balboa Park hosted the 1915–16 Panama–California Exposition and 1935–36 California Pacific International Exposition, both of which left architectural landmarks. The park and its historic Exposition buildings were declared a National Historic Landmark in 1977.

FRIDAY MAY 15

Becoming a Trusted Advisor (Tips for Product Representatives) [F2, F8, F11]

Speakers: Joy Davis, CSI, CCPR Institute Director of Communications / Community / Web
David Vaughan, CSI, CCPR Manufacturer’s Representative with Upland Corp.

What does it take to be a trusted advisor? Regardless of what product you represent, much of your success will be determined by:

- Your ability to manage your network and resources
 - Your skills, training, and understanding of construction
 - Your integrity and trustworthiness in the eyes of the community you work in
- We’ll address all three of these areas during CSI’s Trusted Advisors Workshop.

Topics:

- Ethics, integrity, and trust
- Developing and managing a network
- Identifying and managing your representation resources
- Know the construction process and the players

CSI has been teaching product representatives to be confident educators and thought leaders in the industry for decades. Because of the Institute’s unique mission and membership – we are the only commercial-level construction organization dedicated to improving communication between the teams, and our membership includes architects, specifiers, and product representatives – we understand what today’s product representative is facing in the field.

Come to this event if you’re ready to talk to product reps. from across the construction community about today’s marketplace. We’ll discuss what designers want in a representatives, how to deliver that service, and most important, how to maintain your reputation as a trusted advisor in tough situations. If you are a Certified Construction Product Representative, this event will help you meet renewal requirements for your certification.

Legal Matters: Reducing Risk Through Better Contracting & Construction Administration [F3]

Speakers: Dorothy Amundson, CIC, PWCA, Cavnignac & Associates and Christie Swiss, Attorney,
Collins Collins Muir + Stewart LLP

Dorothy Amundson is an insurance Account Executive specializing in professional liability with architects, engineers, environmental consultants, and lawyers. Christie Swiss is an attorney who specializes in the areas of professional liability, legal malpractice, design and construction professional defense, insurance and related litigation, and labor and employment law. This unique presentation will discuss areas of concern for design professionals from both the legal and insurance perspectives. Areas of potential liability to be discussed include: Contracting, Design Phase Services, Bid and Construction Phase Services, RFI’s and Change Orders.

Low-E Coatings for Glass [F4]

Speaker: PPG Architectural Glass

How Low-Emissivity (Low-E) glasses manage energy from the various parts of the solar spectrum to control transmission of heat & light into buildings. Why all Low-E coatings are not created equal. Review various building types in multiple climates and illustrate how building performance can be enhanced through proper glass selection. Analysis of common performance measures for exterior glazing utilized by the U.S. Dept. of Energy.

Let's Play "Insulation Jeopardy!" [F5]

Speakers: Karl Michels, Michael Stoner and Dave Ware; Regional Specification Specialists for Northwest Region, Southwest Region and West Region, respectively.

Knauf Insulation will present a one-hour long AIA-accredited session, titled "Glass Mineral Wool Insulation in Environmental and Energy Efficient Design" in a "Jeopardy" gameshow style format. No single speaker, no one-direction presentation; this is about involvement, interaction, and fun while learning about this important project material. Come join us as we determine which of the 3 Western regions knows their "stuff" about insulation in this light and informative, fast-paced presentation.

- Glass Mineral Wool Insulation Basics
- Fire Safety
- Thermal Performance
- Acoustics/Noise Control
- Sustainability
- Health and Safety
- Indoor Environmental Quality (IEQ) and Indoor Air Quality (IAQ)
- Specifying Glass Mineral Wool in Project Design
- Energy and Building Codes

The Power of Primer [F6]

Speaker: Peter Gaeta, Behr Paint Co. (1 LU/HSW)

Today's primer products provide so much more than simply prepping your walls. Technological advancements have produced coatings that also offer increased protection of substrates and reduced maintenance costs - all with minimal impact to indoor air quality and the environment. This presentation will provide you with the fundamentals of different primer systems so that you can specify coatings that will provide the best outcome for your clients.

ARTIC – Building the Anaheim Regional Transportation Intermodal Center [F9]

Speakers: Albert Kaneshiro, AIA, LEED Vice President- HOK Architects/Engineers
Kazem Toossi, AIA, LEED Vice President- HOK Architects/Engineers

The Anaheim Regional Intermodal Transportation Center (ARTIC) is a truly groundbreaking, iconic, and complex project. It took a trailblazing effort from all parties involved to bring ARTIC to fruition on time and within budget. ARTIC opened in December 2014, and is on track to achieve a LEED Platinum certification. The project had to foster an environment of collaboration and partnering. Various aspects of the project will be presented, from the client's vision to innovation, technology and breaking the boundaries of traditional procurement. The tools gathered from this project can help you make your project a success as well.

ARTIC is the new premier transportation hub in Southern California offering a unique variety of transit, dining, retail and entertainment options in one convenient location. ARTIC is an iconic design hub that brings together the services of OCTA, Metrolink, Amtrak, Anaheim Resort Transportation (ART), Megabus.com, Greyhound, taxis, bikes, and other public/private transportation providers.

The Next Generation of Access Control [F12]

Speaker: Larry Fosnight, Assa Abloy Door Security Solutions

There has been much technological advancement in door opening technology over the last several years. This presentation is intended to give an overview of the technology options available today and trends developing for the future. Participants should receive an understanding of technology to help them make decisions to maximize their physical security investment and improve their overall return on investment. The presentation will have opportunities to discuss applications and code related strategies.

Educational objectives to be covered in the presentation:

- Introduction of the options available in door opening security today
- Discussion on managing door opening technology in Specification Sections
- Review of emerging trends
- Discussion of codes related to physical security

Speaker: Larry Fosnight is an experienced physical security consultant who works for ASSA ABLOY. In his career he has helped design the mechanical and electronic security of airports, government agencies, healthcare facilities, higher education, and major corporate campuses. His expertise includes door openings, electronic access control, fire and life safety codes, and accessibility compliance.

Design & Construction of San Diego Airport Rental Car Center (RCC) [F13]

Speakers: 1) Morten Awes, AIA, CSI, Project Architect, San Diego Airport Design & Construction Division
2) Nick Roberts, PE, Project Engineer, Airport Design & Construction (Kimley-Horn Associates, Consultant to Airport Authority)
3) Rick Griffin, RA, LEED AP, Rental Car Technical Representative, Associate with Jacobsen Daniels Associates, Phoenix

This is a 2 million Sq.Ft. facility costing about \$235 million with a LEED Gold rating.

1. Introduction of Speakers, SAN Factoids
2. Pure Architecture (and Programming) - How a Rental Car Center (RCC) Works-
3. Review of the North Side Story- the big picture, Terminal Link Road (Adm. Boland Road), SANPark II, FBO (Landmark Aviation), Bus storage and Taxi Fac., Future Air Cargo
4. Recent Developments: Restaurant (\$7M), Open Air Lobby, Low Canopy, Valet Parking Canopy, High Canopy (Restaurant), Public Art (Swarm=tail lights, Hive=mirrors, Metronome, Exterior Lighting), SmartCarts, skin Options
5. Past RCC Projects, latest, most unusual, largest, smallest, PHX, SJC, MSY
6. Review the Aerial & Construction Shots
7. Discuss Construction Delivery Method- Construction Manager At-Risk (CMAR) features and benefits vs. Design-Bid-Build vs. Design-Build
8. Let's talk fee, mark-ups, and art budgets.
9. Bullet Point Wrap-Up, Revenue generators at SAN: Parking (18%) and rental cars (13%) generate 31% of all SAN revenues, Construction Delivery Method summary hand-out.

SATURDAY MAY 16

Historic Tour of Coronado

Saturday, 10:00am - 2:00pm [Additional charge; not included in base registration fee.]

We'll start our day with a 90-minute guided walking tour (11:00am - 12:30pm) followed by free time for lunch, shopping or exploring the beautiful Hotel Del Coronado. Situated just across the big bay from downtown San Diego, Coronado is most notably known for two famous structures, the historic 1888 Hotel Del Coronado and the distinctive San Diego-Coronado Bridge. But beyond these architectural marvels, the quaint island community of Coronado offers visitors an experience that is a world apart. Coronado's coastline offers gentle surf and sparkling sand beaches (courtesy of the mineral Mica) that draw in visitors from around the world. Add to this a charming small-town quaintness, with elegant gardens, old-world mansions, unique shopping experiences, and dining options with spectacular ocean views, no wonder it's been dubbed as "The Crown City" (Coronado is Spanish for "the crowned one").