

## Strategies for Sustainability, Code Compliance and Business Management

Professional development designed for success



## October 2 -3, 2013

The Berkeley Hotel
Asbury Park, New Jersey

AIA NJ is reinventing the 2013 Design Conference. Participants will be able to walk away with a total of 9 LU credits or pick and choose seminars on an a la carte menu suited for their needs and schedule.

The Conference will offer 15 educational sessions including design, code regulations, green living and business practices; a one-day Expo and entertaining networking opportunities.

## Register today at:

http://conexsys.myprereg.com/Events/AIADES13/.

## **Pricing**



## **Packages**

Member Associate Non-Member

Full Conference	\$300	\$240	\$400
Includes all Educational Sem	ninars,		
Reception one drink ticket a	nd Meals.		

Wednesday Only	\$225	\$180	\$300
Includes all Education Semin	ars,		
Reception one drink ticket a	nd Meals		
on Wednesday			

Thursday Only	\$90	\$70	\$150
Includes all Education Semina	ırs and		
Meals on Thursday.			

A La Carte	∕lember Ass	sociate Nor	n-Member
Keynotes	\$50	\$40	\$100
(Price per Keynote)			
Wednesday Seminars	\$35	\$30	\$70
(Price per Seminar)			
Thursday Seminars	\$50	\$30	\$100
(Price per Seminar)			
Lunch & Exhibit Hall	\$35	\$30	\$70
Reception	\$50	\$40	\$100
(Includes one drink ticket)			
Design Board	\$150		
(First Board)			
Additional Design Board	ls \$10	00	

(Additional Boards)

# **Special Hotel Rate**



The Berkeley Hotel in Asbury Park is giving a discounted rate of \$99 per night (not including tax and fees) for the conference, (this includes Tuesday and Wednesday nights).

Call 732-776-6700 for reservations.

## Registration

To register and for complete course descriptions, and all information on the 2013 Design Conference, please go to

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## **Seminars**

### **Key Notes**

# WEDK1 John Ronan

Credits 1.5 LU Pending

Lead Designer and Founding Principal, John Ronan Architects Chicago, II. Professor, Illinois Institute of Technology; winner of two National AIA Design Awards in four years.



# WEDK2 Coren Sharples

Credits 1.5 LU Pending

Founding Principal of SHoP Architects, PC based in lower Manahattan, NY. The international firm won wide acclaim for the Barclays Center in Brooklyn, NY.



Credits 1.5 LU Pending

Kirsten R. Murray is a partner and principal of Olson Kundig Architects, Seattle, WA. For over two decades she has worked across a broad range of project types

including mixed-use, private residential design, adaptive reuse, workplace design and urban design and planning. She has collaborated on the design of several projects that have received National AIA Honor awards and AIA Housing Awards.

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### **Code Seminars**



#### WEDC1

# How do I know which code to design and who is responsible for enforcement?

Speaker: Ronald J. Ferarri Acting Construction Official, Parsippany Troy Hills, N. Credits: 1 HSW SD pending

This seminar will show where to find the adopted codes and the modifications in the NJ State Uniform Construction Code. It will also outline the responsibilities for enforcement of the adopted codes so that when calling the local enforcing agency, the architect will know which Subcode Official to direct their question.

#### WEDC2

### **Confessions of a UCC Plan Examiner**

Acting Construction Official, Parsippany Troy Hills, N. Credits: 1 HSW SD pending

This course will demonstrate errors, omissions and misunderstood code requirements that prevent a subcode official from signing off on a plan review. NJ Architects are required to provide a minimum amount of clear information for a compliance review or to facilitate inspections. Illustrations of design errors that could have been avoided will be exhibited.

#### WFDC3

## **ASCE7 Building Load Design**

KSI Professional Engineers Credits: 1 HSW SD pending

This seminar shall explore the bible of Load determination, ASCE7. This comprehensive document is essential in determining all types of loads from blizzard snows to hurricane winds.

#### THUC4

### **Building with Wood**

KSI Professional Engineers
Credits: 1.5 HSW SD pending

The original green construction material wood has been used in construction for centuries. But over the past twenty years, we have seen the emergence of a wide variety of engineered wood products. This seminar will explore their practical and perhaps far reaching use in the construction of buildings



# Green Sustainability

### WEDG1

# Resilient Design for a Post Sandy World New Jersey Style

Speakers Tom Dalessio,AICP/PF NJIT, Center for Resilient Design Verity Frizzell, AIA, LEED AP Feltz & Frizzell Architects Credits: 2 HSW SD pending

Presentations will be given on Pre- and Post-Sandy
Design in coastal and urban New Jersey areas hardest
hit by the Superstorm. Architect Verity Frizzell from Feltz
& Frizzell Architects, LLC and professional planner Tom
Dallessio, who directs NJIT's new Center for Resilient
Design will examine design challenges and solutions that
range from single-family structures to multi-family
housing, retail and commercial development and public
facilities and other infrastructure. Specific projects to be
presented include an S-DAT charrette in Camp Osborn,
private commissions along the coast, and studio efforts
by faculty and students at NJIT's College of Architecture
and Design. A discussion will follow on legislative,
regulatory, policy and investment choices to ensure a
more resilient and sustainable New Jersey.



### WEDG2

# The Big Picture: How the Building Envelope Relates to the Whole Building Approach

Speaker: Grant Salmon, LLP, LEED AP, CEA BPI,

MFBA ENV

Steven Winter Associates, Inc. Credits: 1 HSW SD pending

The seminar will demonstrate the critical nature of proper envelope design and detailing to ensure high performance for the building's end user. It is designed for mid- to high-level professionals in the residential design and construction fields. Building science principles will be presented including heat, pressure and moister transfer, as well as the impact these pressures have on insulation, air infiltration, condensation, and the overall impact on the envelope. In addition, the effects of these factors on HVAC equipment, ventilation, moisture management and durability will also be explored. Further, the presentation will explore the effects of building science on the existing housing stock, energy auditing and energy retrofits on existing residential structures. Finally, the presentation will review past and current energy codes, as well as where energy codes are going and why.

#### WEDG3

## Thermal Enclosure Systems...

## **Building a Better Box**

Speaker: Emma Raymont, PE

Operations Manager, MaGrann & Associates

Credits: 1 HSW SD pending

The seminar will provide design professionals with a greater awareness of how thermal bridging and air leakage occur in buildings. A review of the relevant building science principles is included, as is a review of a selection of common insulting products. Problem areas will be identified, discussed and illustrated with real life examples. Participants will not only learn how their design decisions and architectural details are critical to the creation of a "better box" but also understand how they can provide the construction team with the tools they need to implement the design successfully.

#### THUG4

# **Greening Existing Buildings: Preservation, Renovation & Adaptive Use**

Speaker: David Gibson, AIA
President, DF Gibson Architects, PC

This session will discuss the importance of addressing sustainability in our existing building stock. 75% of all building that will be here in 25 years already exist. If we are to truly tackle climate change and achieve the goal of carbon neutrality by 2030, in alignment with the Architecture 2030 goals adopted by AIA, we must make significant progress in greening our existing building stock.

### **Business**

## **Management**

#### WEDB1

### **Transitioning Your Firm**

### From a Practice to a Business

Speaker: Steve Whitehorn, Whitehorn Financia Creators of the A/E Empowerment Program Credits: 1 LU Pending

Do you feel overworked, overwhelmed, and overloaded? Is your business model built on hard work, or leverage? Transition your firm from complicated sophistication to mature simplicity.

Firms large and small – This will change your life!!

#### WEDB2

### **Strategic Planning & Green Design**

**Speaker: Hugh Hochberg, The Coxe Group**Credits: 1 LU Pendina

Consistent with the conference theme, Hugh Hochberg will discuss strategic planning in what context of clients' increasing expectations of "thinking green", with a focus on getting and doing exciting work that brings success in terms of work recognition, staff satisfaction, and profitability.

### WEDB3

### **Preparing a Budget for Architects**

Speaker: Kirby Wu, Wu & Associates

Credits: 1 LU Pendina

How to understand office overhead and develop a budget and billing rate so that you can make money.

### THUB4

# Your Architectural Firm Best Practices Financial Management & Compliance

Speakers: Geri A, Gregor & Robert Brewer Credits: 1.5 LU Pending

Key performance indicators right for your firm, along with change order management and budgeting Compliance: Disputes, MWBE compliance and labor force (non-exempt v exempt) Technology: Embracing new technology and commitment to ongoing training Human Capital: Performance management.

## **Design Reception**

Join us as we recognize the outstanding works of architecture by AIA New Jersey Architects. Take the opportunity to network with colleagues in a relaxed setting.





## **2013 AIA-NJ Executive Committee**

Jack Purvis, AIA LEED APPresidentKurt M. Kalafsky, AIAPresident-ElectKimberly Bunn, AIA, LEED AP First Vice PresidentJustin A. Mihalik, AIASecond Vice President

Verity L. Frizzell, AIA, LEED AP Secretary
Ben Lee, AIA Treasurer

Laurence E. Parisi, AIA Immediate Past President

Jerome L. Eben, AIA Regional Director

**Jason Peist, Associate AIA** Regional Associate Director

Lawrence P. Powers, Esq. Counsel

Joseph A. Simonetta, CAE Executive Director

## 2013 AIA-Design Day Committee

Stephen J. Carlidge, AIA Seth Leeb, AIA Co-Chairman
Co-Chairman

Verity Frizzell, AIA, LEED AP Stephen Whitehorn

Laura Slomka

## **TO REGISTER**

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## 2012 Design Day Winning Projects













