



Vanderbilt University Construction Management Program Presents Sustainable Buildings: Progress, Practice and Challenges

Tuesday, March 9th, 2010

Jacobs Believed In Me Auditorium, Featheringill Hall, Vanderbilt University

The green building movement continues to grow at an amazing pace despite a down economy. Whether you are involved in new construction or an existing building owner, new opportunities have arisen that can have dramatic effects relating to your bottom line, occupant health and productivity, and other sustainability goals. As Nashville strives to become a sustainability leader in the United States, many still need to increase their awareness of the opportunities and learn how to put them into practice.

Come hear from **local and national** sustainability leaders who have already incorporated this movement in to their designs, construction practices and building operations. This all day forum will include the following presentations and panel discussions:

- Keynote - Broad Market Overview and Trends for 2010
- Existing Buildings
 - Overview of LEED for Existing Buildings (LEED-EB O&M) rating system and the opportunities that all building owners should consider.
 - Panel discussion including local representatives whose buildings have earned LEED-EB certification or are currently pursuing certification.
- New Buildings – A Design and Construction Paradigm Shift
 - An overview and case study detailing the tremendous success and lessons learned regarding Vanderbilt University's green building program where four Gold LEED certifications and three Silver LEED certifications were achieved.
 - Panel discussion with key players including Vanderbilt architects, project architects, engineers, contractors and other consultants detailing the origins of the program and outcomes as described by key consultants and contractors.
- Overall Market Challenges and Opportunities
 - A presentation and discussion concerning:
 - Legal issues for sustainable building projects
 - Codes – what is current and how are they evolving
 - Incentives – grants, tax breaks and other incentives



VANDERBILT UNIVERSITY

Sustainable Buildings: Progress, Practice and Challenges

Sponsored by Department of Civil & Environmental Engineering, School of Engineering, Vanderbilt University

Tue., Mar 9

DRAFT (Jan 13, 2010)

08:30–08:45	Introduction & Workshop Overview	Sanjiv Gokhale , Dept. of Civil Engineering, Vanderbilt University
08:45–09:15	Keynote	Mayor Karl Dean (Invited)
09:15–10:00	Empire State Building Retrofit Case Study	Paul Rode , Johnson Controls Dana Schneider , Jones Lang LaSalle
10:00–10:15	Break	
10:15–11:15	LEED for Existing Buildings Operations and Maintenance (LEED-EB O&M)	Eric Sheffer , Senior Project Manager, SSRcx, LLC
11:15–11:45	Panel Discussion LEED for Existing Buildings – Successes and the Process	James D. Qualk , Moderator, SSRcx, LLC Steve Zanolini , Caterpillar Financial Brooke Nicholson , Crescent Resources, LLC Tab Goodman , SSRcx, LLC
11:45–1:00	Lunch	
1:00–1:30	National and International Trends in Green Healthcare Buildings	Walt Vernon , President, MAZZETTI NASH LIPSEY BURCH
1:30–2:30	Panel Discussion Vanderbilt University Sustainable Building Program	Tara Myers , Moderator, Earl Swensson Associates, Inc. Keith Loiseau , Vanderbilt University Baird Dixon , Street Dixon Rick Architecture David Bailey , Hastings Architecture Associates Joe Braden , American Constructors, Inc. Walker Mathews , R.C. Mathews Contractor Paul McCown , SSRcx, LLC Stephen Clinton , SSR
2:30–2:45	Break	
2:45–3:15	Nashville Green Building Initiatives	Terrence L. Cobb , Director, Metro Department of Codes & Building Safety Bill Young , Executive Vice President, AGC of Tennessee
3:15–3:45	Sustainable Building Incentive Programs	Elena Babaeva Coradini , Waller Lansden Dortch & Davis
3:45–4:30	Legal Issues in Sustainable Building - The Green Standard of Care - Managing Green Building Risks	Vic L. McConnell , Partner, Smith Cashion & Orr Greg L. Cashion , Partner, Smith Cashion & Orr

REGISTRATION (**limited spots remaining**)

Name:	
Title:	
Organization:	
Address:	
Phone:	
Cell:	
Email:	

COST: **\$250.00 per person** *Early Bird Special – payment must be received by February 12, 2009*

\$300.00 per person *All registrations received after February 12, 2009*

Cost includes all breaks, lunch, workshop materials, and Certificate from the School of Engineering at Vanderbilt University.

- Payable by **check** or **credit card**.
- Refunds will not be given for cancellations after February 26, 2009. You may substitute at any time.

PAYMENT METHOD: *(Please check one)*

Mastercard

Visa

Check (payable to “Dept of Civil Engineering”)

Cardholder Name:	
Card Number:	
Expiration Date:	
Security Code (back of card):	
Signature:	
<input type="checkbox"/> YES, I want a receipt <input type="checkbox"/> NO, I do not need a receipt	Charges applied for registration payments will be shown on your credit card statement as VANDERBILT UNIVERSITY . Receipts will be available to pick up at the workshop.

Please mail or fax your registration form to:

Sanjiv Gokhale

Department of Civil & Environmental Engineering

Mailing address:

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Program Committee

Greg Cashion, Smith, Cashion & Orr

Hal Clark, Land Design

Johnny Epstein, Clean Edison

Rose Faeges-Easton, Urban Land Institute Nashville

Sanjiv Gokhale, Department of Civil & Environmental Engineering, Vanderbilt University

Kim Hawkins, Hawkins Partners

Keith Loiseau, Campus Planning and Construction Department, Vanderbilt University

Vic McConell, Smith Cashion & Orr, Plc, Co-Chair

Tara Myers, Earl Swensson Associates

Brooke Nicholson, Crescent Resources, LLC

Brian Phelps, Hawkins Partners

Jamie Qualk, SSRCx, Co-chair

Ken Scalf, Architectural Energy Corporation

Katy Sheesley, Hoar Construction

Eric Sheffer, SSRCx

Rebekah Wright, Crescent Resources, LLC

Bill Young, Associated General Contractors of Tennessee