

heritage + sustainability

NEXUS



“The greenest building is the one that is already built” - Carl Elefante

FREE public lecture 7 pm
Thursday, Nov. 4, 2010
SFU Harbour Centre
Register online to reserve your seat

Symposium 9 am - 5 pm
Friday, Nov. 5, 2010
Morris Wosk Centre for Dialogue
\$100
\$125 (for professional learning credits)
Buy your tickets online

www.vancouverheritagefoundation.org



The Vancouver Heritage Foundation is a registered charity committed to creating a culture of repair, reuse and reinvestment in historic buildings through education, public awareness and granting. We accomplish our mission through award-winning courses, tours and publications.

For information contact
mail@vancouverheritagefoundation.org
604.264.9642

What is the CULTURAL, ECONOMIC, ENVIRONMENTAL sustainability of older buildings?

Nov. 4th public lecture Carl Elefante, *FAIA LEED AP, Director Sustainable Design Qunin Evans Architects, Wash. D.C.* “Renewal + Transformation”. Heritage conservation practice integrated with the quest for a sustainable way of life.

Nov. 5th one day symposium for the public, related professionals in the design and construction industries, and city officials, will focus on sustainable design in the rehabilitation and retrofit of older buildings.

- Opening address by Carl Elefante, FAIA LEED AP; ‘Valuing our Built Heritage’ addressing environmental, economic, and social sustainability
- LEED® Existing Buildings and Green Up, Dan Roberts, CaGBC
- 3 new Vancouver case studies demonstrating best practices in sustainable rehabilitation of older buildings with poster exhibit
- Greenest City 2020, Andrea Reimer, COV Councillor
- Presentation of NOW house, Lorraine Gauthier, CMHC

The Symposium is a key elective in Old School: Courses for Building Conservation Certificate Program.

Professional learning credits from:



to register: www.vancouverheritagefoundation.org 604.264.9642





THE HERITAGE & SUSTAINABILITY NEXUS AGENDA

Public Lecture
Symposium

Thursday, November 4, 2010 7 pm
Friday November 5, 2010 9 am – 5 pm

Limited Seating! -- Register at www.vancouverheritagefoundation.org or t. 604.264.9642

Is the Greenest Building the one that is already built? The Heritage & Sustainability Nexus public lecture and one day symposium will examine best practices and the latest information on sustainable design and retrofit of older buildings.

Thursday, November 4, 2010 7 pm SFU Harbour Centre Fletcher Challenge Theatre (pre-registration required)

Free Public Lecture

Carl Elefante, FAIA LEED AP, Director Sustainable Design Quinn Evans Architects, Wash. D.C. who 10 years ago coined the phrase 'The Greenest Building is the one that is already built', presents '**Renewal + Transformation**' emerging best practices of heritage conservation practice integrated with the quest for a sustainable way of life.

Friday, November 5, 2010 9 am – 5 pm Michael Geller - Symposium Moderator

8:30 - 9 am

Registration

9 am

Welcome from VHF - Diane Switzer, Executive Director VHF

9:10 am

Opening Remarks – Michael Geller

9:20 am

Keynote Address – Carl Elefante, FAIA LEED AP, Director Sustainable Design, Quinn Evans Architects, Wash. D.C. 'Valuing Our Built Heritage', the expansion of the conventional heritage property evaluation to address sustainability's three measures: Economic, Social & Environmental.

10 am

Greenest City 2020 – Andrea Reimer, COV Councillor

Vancouver has set out to be the greenest city in the world within 10 years. How will this happen and what role will the rehabilitation of existing buildings play in the plan for success.

10:30 am

Break

10:45 am

CMHC presents the Now House® -- Zero Energy Retrofits – Lorraine Gauthier, CMHC

The retrofit of a 60 yr. old wartime bungalow demonstrating how owners and contractors can dramatically improve energy efficiency of existing homes.

11:30 am

Province of BC, Heritage Branch – Energy Efficiency Opportunities in Traditionally-built Homes

Making informed recommendations and conducting work that respects heritage values of traditional homes.

12:15 pm

Lunch & Case Study Poster Exhibit funded by CMHC

1:15 pm

LEED for Existing Buildings and Green-Up - Dan Roberts, Dip. Eng. Design, LEED AP, Kane Consulting, The *LEED Canada EB:O&M 2009* rating system & Green-Up help building owners and operators measure and monitor operations, improvements and maintenance on a consistent scale, with the goal of maximizing operational efficiency while minimizing environmental impacts

2 pm

Q & A

2:15 pm

Four **new** Vancouver Case Studies demonstrating best practices in the sustainable retrofit of older buildings – Friedman Building - Acton Ostry Architects / Busby Perkins Will offices / Union Street Project - Shape Architecture / Charles Street residence - Stephanie Maingot

3:45 pm

Q & A – panel of Case Study presenters moderated by Michael Geller

4:30 pm

Next Steps: Future Challenges and Directions for Heritage Conservation and Sustainable Design & Conclusion

Professional Credits:



Program Funding:



Vancouver Heritage Foundation 402 – 510 West Hastings Street Vancouver BC V6B 1L8

t. 604.264.9642 mail@vancouverheritagefoundation.org www.vancouverheritagefoundation.org