



AIBDWA 2011 Fall Conference and Membership Meeting

LET THERE BE LIGHT!

Electronics have come a LONG way since Edison!

Saturday, November 12, 2011

8:30 a.m. — 2:00 p.m.

King Oscar's, 8726 S. Hosmer, Tacoma, WA

Better design comes from better designers...

Continuing Ed offerings:

Residential Lighting Technologies and Design

AIBD—2 CEU

Presented by **Andrew Pultorak, LC, MIES, Lumen Design**

Since Thomas Edison created the first useable lamp there have been numerous advancements and changes in lighting technology over the years. This seminar will help you choose the best lighting source for your project by discussing current lighting technologies typically used in residences today from incandescent, halogen, fluorescent, and LED. Lighting design theory and concepts will also be discussed to make you more valuable to your client on your next project!



Andrew Pultorak, LC, MIES Andrew has been active in the lighting industry since 1987 including working as a Senior Lighting Designer for two Seattle based firms before starting his own international lighting design and consultation firm, Lumen Design, in 2008. He received the GE Edison Award of Merit and IIDA award for the MGM Grand in Las Vegas and most recently received an IIDA award. He currently holds his certification from NCQLP (National Certification of Qualified Lighting Professionals), is a member of the IES (Illuminating Engineering Society) currently sitting on the IES Puget Sound Section Board of Managers, is past President of the IES Puget Sound Section and is a member of the IES National Progress Report Committee.

Planning for Residential Electronic Systems

AIBD—1 CEU

Presented by **Robert Suryan, CEDIA Designer, EST II, ISF, HAA Fusion 9 Design**

As with other rough-in trades (mechanical, electrical, and plumbing), electronic systems should be planned for well in advance of construction and documented at the construction drawing phase of design. Participants in this course will discuss the roles, responsibilities, and functions of an electronic systems contractor (ESC), be able to identify different types of residential systems, and analyze the benefits of working with an ESC. Attendees will examine specific design considerations, such as space, framing, electrical, and ventilation requirements. This course will help attendees identify the proper ESC for the job by providing them a checklist of questions to ask and items to consider when engaging a home electronics partner early in their next design and build project.



Robert Suryan, CEDIA Designer, EST II, ISF, HAA Robert has been involved in electronics since 1977 studying acoustics and loudspeaker design, and in 1993 became involved with computers and network systems. Then in 2004 he started his first Electronic Systems Contractor company with an ISF and HAA certification. 2006 he started his involvement with CEDIA earning an Electronics Systems Technician certification, Registered Outreach Instructor in 2008, transformed into Fusion9 Design with current business partner in 2009 and finally earned a CEDIA Designers certification in 2011. He has always felt that education is a very key element for himself as well as sharing knowledge with others in Build and Design community.



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RESIDENTIAL DEVELOPMENTS IN LIGHTING AND TECHNOLOGY

A G E N D A

8:30 AM	Check-in Coffee	
8:45 AM	Welcome and announcements	
9:00 AM	<ul style="list-style-type: none"> • <i>Residential Lighting Technologies & Design</i> ANDREW PULTORAK, LC, MEIS, <u>Lumen Design</u> 	2 CEU
11:00 AM	Break	
11:10 AM	<ul style="list-style-type: none"> • <i>Exciting! WHAT'S NEW in products and materials?</i> VENDOR PRESENTATIONS 	
Noon	<u>LUNCH</u>	
12:45 PM	<ul style="list-style-type: none"> • <i>Planning for Residential Electronic Systems</i> ROBERT SURYAN, <u>Fusion 9 Design, LLC</u> 	1 CEU
1:45 PM	Closing	
2:00 PM	AIBDWA General Membership Meeting	
3:00 PM	Adjourn	

Continuing Education
Credit Translator:

AIBD	1 CEU
AIA	1 LU
NAHB	1 Cr Hr
IDCED	.1 CEU
NARI	.1 CEU

Pre-registration Required

AIBDWA 2011 Fall LET THERE BE LIGHT Conference Registration

Sign up for:	Price
<input type="checkbox"/> STUDENT MEMBER AIBD	\$00.00
<input type="checkbox"/> PROFESSIONAL MEMBER AIBD	\$00.00
<input type="checkbox"/> STUDENT (NON-MEMBER)	\$10.00
<input type="checkbox"/> NON-MEMBER	\$20.00

Can be applied toward your
**AIBDWA Professional
 membership through
 December 2011!!**

Name _____
 Address _____

 Phone _____

Method of Payment

Check

Mail form and check to:

AIBDWA 2011 Fall Conference
 PO Box 2367
 Oak Harbor, WA 98277

Register on line:

<http://www.aibdwa.org/LetThereBeLight2011.asp>