

**AIA CONTINUING EDUCATION SEMINAR  
Boston/Newton, MA - April 10, 2018**

Crowne Plaza Boston Newton  
Crowne Plaza Boston Newton, Boston/Newton, Massachusetts, 02458

Sponsored by



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7:45 am - 8:00 am	<b>Registration &amp; Breakfast</b>
8:00 am - 9:00 am	<p><b>AIA#:</b>MRIL1410, <b>USGBC#:</b>0920007661 - <b>Use of Snow Retention Devices: Science or Science Fiction ?</b></p> <p><b>Presenter:</b> S-5! Metal Roof Innovations, Ltd. <b>Speaker:</b> Harry Lubitz, CSI, CDT   5712158276, hlubitz@s-5.com</p> <p><b>CREDIT TYPE:</b> HSW -- Discover the art and science of snow control and its effects, such as snow migration on rooftops of structures. Learn about the common myths and misperceptions regarding snow retention, as well as the do's and don'ts of retention devices, product selection, and site specifics.</p>
9:00 am - 10:00 am	<p><b>AIA#:</b>ADFAST-001, <b>USGBC#:</b>0920010342 - <b>Making Sense of Sealants</b></p> <p><b>Presenter:</b> Adfast <b>Speaker:</b> Nicolas Choquet   514-617-1525, nchoquet@adfastcorp.com</p> <p><b>CREDIT TYPE:</b> HSW -- Participants will learn about the different families of sealants and how to choose the correct product for each application. We will discuss the effect of UV light on sealants and the difference between structural or non structural silicon sealant. And finally, the importance of surface preparation before sealing joints.</p>
10:00 am - 10:15 am	<b>Break</b>
10:15 am - 11:15 am	<p><b>AIA#:</b>6, <b>USGBC#:</b>0920013524 - <b>Advancements in Fiberglass Window and Façade Technology</b></p> <p><b>Presenter:</b> Cascadia Windows and Doors <b>Speaker:</b> Ryan David Ewell   604 833 8083, ryan@buildingenvelope.com</p> <p><b>CREDIT TYPE:</b> HSW -- Learn about the latest advancements in fiberglass window and cladding support technology that enable passive house performance on residential and commercial-scale facades alike.</p>
11:15 am - 12:15 pm	<p><b>AIA#:</b>QWEB01, <b>USGBC#:</b>920014585 - <b>Get Inspired! Design Smarter, Safer, and Greener with Innovation in Wood-Framed Construction</b></p> <p><b>Presenter:</b> QWEB <b>Speaker:</b> Andrew M. Dingman   770-330-2810, ADingman@pflamco.com</p> <p><b>CREDIT TYPE:</b> HSW -- Wood is a frequently overlooked building material for light-medium-commercial construction including mid-rise, multi-family, and mixed-use projects. This course features several North American examples that highlight the surprising capabilities of this natural resource. Many architects, engineers, and project owners often default to steel and concrete instead of wood for wall, floor, and roof assemblies. This course outlines: - common misconceptions and capabilities of code-approved wood applications. - the environmental and structural benefits of this sustainable natural resource. - the virtues of wood when engineered for pre-cut and pre-assembled components. - how wood applications integrate with building codes, construction techniques, and technical support. - how choosing wood first contributes to on-time and on-schedule projects with significant cost savings.</p>
12:15 pm - 1:15 pm	<b>Lunch Sponsored by Art Massif</b>
1:15 pm - 2:15 pm	<p><b>AIA#:</b>HEW 603, <b>USGBC#:</b>0920011924 - <b>The Energy Efficiency Challenge: Understanding New Codes and Standards</b></p> <p><b>Presenter:</b> Huber Engineered Woods LLC <b>Speaker:</b> Mike Moriarty   781-771-6378, michael.moriarty@huber.com</p> <p><b>CREDIT TYPE:</b> HSW -- This course will take a closer look at residential energy use and how building codes and standards are driving improved energy performance in homes. We will analyze new design and construction methods, materials, and systems that can be used to help reduce the energy requirements of homes and make them more efficient.</p>
2:15 pm - 3:15 pm	<p><b>AIA#:</b>AIACE4012016, <b>USGBC#:</b>0920015352 - <b>Design Basics for Sintered Compact Surfaces</b></p> <p><b>Presenter:</b> The Size Surfaces USA <b>Speaker:</b> Stacey White   617-462-8448, swhite@marbleandgranite.com</p> <p><b>CREDIT TYPE:</b> HSW -- Design Basics for Sintered Compact Surfaces</p>
3:15 pm - 3:30 pm	<b>Break</b>
3:30 pm - 4:30 pm	<p><b>AIA#:</b>AIACES101, <b>USGBC#:</b>0920014232 - <b>Grind Hone and Polish Concrete .</b></p> <p><b>Presenter:</b> New Green Umbrella <b>Speaker:</b> Thomas Hollis   716-771-6352, tom@greenumbrellasystems.com</p> <p><b>CREDIT TYPE:</b> HSW -- At the end of this course, participant will understand the different Concrete Polishing Systems, Discuss Moisture Issues, Long Term Maintenance and LEED Points and be able to Specify Flooring and Finishing Options. .</p>
4:30 pm - 5:30 pm	<b>Currently available for presenter</b>
5:30 pm	<b>End of Program</b>