

Heading*	Technical Workshop on 'Using Embedded Tube Radiant Cooling Systems to Maximize LEED Points'
Description*	<p>Dear All,</p> <p>We are pleased to inform you that ASHRAE India Chapter is organising a Technical workshop on</p> <p>' Using Embedded Tube Radiant Cooling Systems to Maximize LEED Points'</p> <p>by Ashrae Distinguished Lecturer Mr. Devin A. Abellon. Mr. Abellon is a registered professional engineer with over 17 years of experience in the HVAC field, designing systems for commercial, institutional, industrial, health care, and municipal projects. Mr. Abellon was Vice President and managing principal of LSW Engineers California, Incorporated in San Diego until 2009, when he accepted a position as Business Development Manager for Uponor North America. He now works closely with engineers throughout the country, supporting projects that integrate radiant heating and cooling strategies to maximize energy efficiency.</p> <p>Schedule:-</p> <ol style="list-style-type: none"> 1. Date - Friday, 6th Sept., 2013 2. Registration - 10.00 AM to 10.30AM 3. Timing - 10.30 AM to 1.00 PM
Venue*	K-43 (Basement) , Kailash Colony, New Delhi - 110048
Registration Detail	<p>Fee :</p> <p>- Rs. 1000/- for each participant(10% discount for organization sponsoring more than 3 delegates)</p> <p>It's a golden opportunity for all to have a wide spectrum of exposure to the topic. It will be an interactive workshop where participants will have an opportunity to seek answers to various questions and clear their doubts, if any.</p> <p>The interested participants may send their confirmation to :</p> <p>Mr. Dinesh Rawat, ASHRAE India Chapter, K-43 (Basement), Kailash Colony, New Delhi – 110048. Tel : 011-41635655, Email : ashraeic@airtelmail.in</p> <p>Please send your Cheque / DD in the favour of 'ASHRAE India Chapter'.</p> <p>Seats are limited, which will be accommodated on first come first serve basis.</p>
Topic Synopsis:	<p><u>Embedded Tube Radiant Systems to Maximize LEED Points</u></p> <p>As more and more jurisdictions and building owners are requiring higher levels of LEED certification for their projects, design teams are looking beyond traditional HVAC solutions to provide the energy efficiency needed to maximize LEED points while maintaining occupant comfort and safety. In-slab radiant heating systems have enjoyed popularity both here in the United States and abroad for years. Now, with the availability of improved control systems and better understanding within the design and construction community, the same concept</p>

can be applied to radiant cooling as an energy-efficient and cost-effective solution. This program will cover the following topics:

- *Radiant Cooling Heat Transfer Fundamentals*
- *Radiant Cooling Performance/Capacity*
- *Typical Construction Methods*
- *Case Studies*

Attendees will gain an understanding of how in-slab radiant cooling systems can be used as part of an energy-efficient design solution to maximize Energy and Atmosphere credits for LEED certification, and see examples of how this has been accomplished on projects both here in the United States and abroad.