


Event:  
Date:  
Place:

**ENERGY in BUILDINGS 2017**  
Saturday October 21, 2017  
Athens, Hellas



<b>#</b>	<p><b>Thomas H. Phoenix, P.E.</b></p> <p>ASHRAE Fellow LEED Accredited Professional (LEED AP)</p>	
Title:	<p>Principal and Vice President of Engineering Moser Mayer Phoenix Associates, Greensboro, NC, USA</p>	
email:	<p>thphoenix@mmpa.com</p>	
Presentation title:	<p><b>Improving Building Performance</b></p>	
	<p>This program will define the characteristics of a "high performing building" and how to identify and measure those metrics. It then discusses the tools that can be used to identify and analyze potential measures for improving the operating performance of the building.</p>	
CV:	<p>Thomas Phoenix is a Principal with the Architectural/Engineering firm of Moser Mayer Phoenix Associates located in Greensboro, NC. He serves as Vice President and Director of Engineering. He has a B.S. degree in engineering from North Carolina State University. He is a Registered Professional Engineer in North Carolina and six other States in the USA, and has over 30 years of experience in the design, operation and maintenance of building mechanical and energy systems in commercial, educational, government, and medical office facilities.</p> <p>Mr. Phoenix has been an active member of ASHRAE (American Society of Heating, Refrigerating and Air Conditioning Engineers) since 1982, and was elevated to the grade of Fellow in 2011. He is an ASHRAE Presidential Member, having served as Society President in 2014-15. He previously served terms on ASHRAE's Board of Directors as Society Treasurer, Society Vice President, as a Director at Large, and as Director and Regional Chairman of Region IV. His past ASHRAE activities also include serving as the Chair of ASHRAE's Members Council, Chair of Publishing and Education Council, and as the Chair of numerous ASHRAE committees and task groups; including the Building Energy Quotient (bEQ) committee, Certification Committee, the Finance Committee, the Society Nominating Committee, and the Grassroots Government Advocacy Committee. Mr. Phoenix is an ASHRAE Certified Building Energy Modeling Professional (BEMP), and a Certified Building Energy Assessment Professional (BEAP).</p> <p>Mr. Phoenix is active in his local community. He is a graduate of Leadership Greensboro, a member of the Leadership Greensboro Alumni Association and a past member of the Board of Trustees for the Greensboro Children's Museum. He is a Charter Member and Past President of the Gate City Rotary Club. He served as a Committee Chairman for the Jimmy V Celebrity Golf Classic for Cancer Research for 19 years and was a leader with local Boy Scouts of America Troop 101.</p> <p>He is married to the former Rebecca Champion, and he and Becky have two children.</p>	