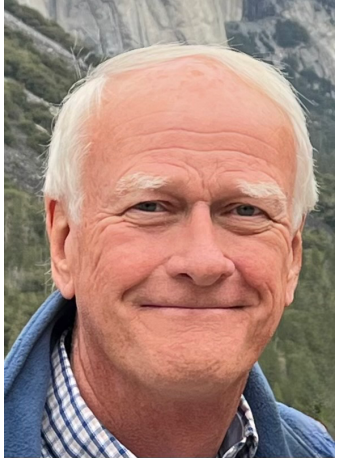


Event:

	<p>ENDORSED BY</p> 	<p>HEALTH in BUILDINGS</p> <h1>HYGEIA 2026</h1> <p><i>where the medical & engineering professions collaborate & innovate</i></p>	  <p>ASHRAE Hellenic Chapter</p>
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May 27-29, 2026 - Island of KOS, Greece

#	Donald Colliver, PhD, PE, PM&FASHRAE	
Title:	ASHRAE Distinguished Lecturer Professor Emeritus, University of Kentucky Lexington, KY, USA	
email:	dcolliver@uky.edu	
Presentation title:	The Nexus of Climate Change, Health Care, and Human's Exoskeleton	
<p>This paper will address the challenges related to how climate change is impacting health care and the design and operation of the humans' exoskeleton - the built environment. It describes how the climates have changed, future climate scenarios and how they impact human health, healthcare, and the design and operation of our living environment spaces. The Identification of additional healthcare issues due to climate change will lead to a discussion of the challenges faced by those involved in the design and operation of buildings striving for energy efficient, decarbonization.</p>		
Short CV:		
<p>Donald "Don" Colliver is Professor Emeritus of the Biosystems Engineering Department at the University of Kentucky. He was awarded a doctorate from Purdue University and is a licensed Professional Engineer in the Commonwealth of Kentucky.</p> <p>Don has been involved in the energy usage and efficiency of buildings and the impact of climate for over 45 years. He served as the ASHRAE Society President in 2002-2003 and currently is an ASHRAE Distinguished Lecturer and Chairman of the ASHRAE Foundation.</p>		

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May 27-29, 2026 - Island of KOS, Greece

CV:

Donald "Don" Colliver is Professor Emeritus of the Biosystems Engineering Department at the University of Kentucky where he had also served as BAE Director of Graduate Studies and Director of the Kentucky Industrial Assessment Center. He was awarded a doctorate from Purdue University and is a licensed Professional Engineer in the Commonwealth of Kentucky.

Don has been involved in the energy usage and efficiency of buildings and the impact of climate for over 45 years – teaching and conducting research in areas of indoor environmental control, green buildings, solar system design, and energy auditing. By evaluating 30+ years of hourly weather data for over 1440 international locations he developed the analysis technique to determine the first worldwide humidity design climatic conditions included in ASHRAE Handbook - Fundamentals.

Don formerly served as the Society President of ASHRAE. As a result of his initiatives, leadership and authorship, ASHRAE launched the Advanced Energy Design Guides. Over 3/4 million copies of these books have been acquired. Subsequent to his service as ASHRAE President he has served as Co-Chair of the US National Engineers Week, Co-Chair of the ASHRAE Task Force of Building Decarbonization, and Chairman of the ASHRAE Foundation

In November 2019 he designed and installed a ground-mounted solar photovoltaic system for his house. Before he moved last year it had a maximum monthly electric bill of \$21.

He currently serves as an ASHRAE Distinguished Lecturer and has lectured on climate change, energy efficient building design, and building decarbonization in more than 20 countries – including lecturing in four continents in the last year.

He is a hiker, viticulturist, and a retired soccer referee.