Name	Position	Affiliation	YEA	Components and Applications	Progams	Education	Research	Handbook	Executive Breakfast	Main Committee
PLEASE SIGN IN "X" AND RETURN TO CHAIR				Sun			Mon		Tues	
Voting Members										
Chad Moore	Member, Chair	Engineering Resource Group, Inc.	X	X	X	X	X	X	X	X
Garry Cole	Member, Vice Chair	Belimo Americas								
Gaylen Atkinson	Member	Atkinson Electronics Inc		X						X
Jeffrey Stein	Member	Taylor Engineering LLC					X			X
Jim Coogan	Member	Siemens		X	X		X			X
Joseph Kilcoyne	Member, Chair YEA	SC Engineers	X	X	X	X			X	X
Kristopher Kinney	Member	KECG		X					X	X
Marcelo Acosta	Member, Chair Education	S.A. Armstrong, Ltd		X	X	X	X	X	X	X
Mike Pouchak	Member	Honeywell International		X	X	X	X			X
Ron Bernstein	Member	Ron Bernstein Consulting		X	X	X	X	X		X
Non-Voting Officers										
Barry Bridges	Chair, Control Components	Sebesta Blomberg & Associates	X	X	X	X	X	X	X	X
Charles Coward	MTG.EAS, Alternate	Waddell Engineering		X	X					X
Dave Kahn	Chair, Handbook	RMH Group		X	X	X		X	X	X
Frank Shadpour	Chair, Programs	SC Engineers, Inc.	X	X	X	X			X	X
Kimberly Barker	Chair, Research	Siemens		X	X		X	X	X	X
Len Damiano	62.1, Liaison	EBTRON Inc								X
Corresponding Members										
Al Garza	CM	LNV								
Anthony Bruno	CM	Trane								
Boggarm Setty	CM	Setty & Associates Ltd								
Brent Eubanks	CM	Taylor Engineering								
Carol Lomonoco	CM	Johnson Controls Inc					X			X
Carol Qing Li	CM	Stantec								
Chariti Young	CM	Automated Logic Corp		X	X	X	X	X		X
Christopher Frank Benson	CM	Total Building Commissioning						X		X
Christopher Miller	CM	P2S Engineers Inc.								
Curtis Klaassen	CM	Energy Systems Engineering								
Darryl DeAngelis	CM	Belimo Americas								
David Bornside	CM	Siemens Building Technologies Inc								
David Branson	CM	Compliance Services Group, Inc.								
David Underwood	CM	CERL		X	X		X			X
Dennis Stanke	CM, Standard Liaison									
Donald Hardin	CM	Enviromatic Systems								
Dr. Wangda Zuo	CM	University of Miami								
Gregor Henze	CM	Univ of Colorado, Boulder								
Gregory Dobbs	CM									
Heejin Cho, Phd	CM	Mississippi State University								
James Gartner	CM	Four Seasons Environmental Inc								
Jim Tello	CM	San Diego Gas & Electric								
Jin Wen	CM	Drexel University					X			X

PLEASE SIGN IN "X" AND RETURN TO CHAIR			Sun				Mon		Tues	
Name	**Position**	**Affiliation**	YEA	Components and Applications	Progams	Education	Research	Handbook	Executive Breakfast	**Main Committee**
John Fordemwalt	CM	Baseline, Inc.								
John House	CM	Johnson Controls Inc					X			
John Kettler	CM	Kettler Control Consultants								
John Zhou	CM	The Trane Company								
Kevin Kerr	CM	Skyline Automation								
Larry Felker	CM	Belimo Americas								
Larry Fisher	CM	(Retired)								
Lindell Davidson	CM	Professional Design Quality								
Mark Hydeman	CM	Taylor Engineering					X			X
Mashuri Warren	CM	A S I Controls								
Michael Monahan	CM	Burns & McDonnell								
Michael Newman	CM	Cornell University								
Michael Schell	CM	AirTest Technologies								
Michael Wetter	CM	Lawrence Berkeley Lab								
Mike Gibson	CM	Pi Shape Incorporated								
Min Chien Tsai	CM	Alpha Tech								
Nemat Lotfi	CM	Eaton Industries								
Nicholas Gayeski	CM	KGS Buildings								
P Reid Hart	CM	Pacific Northwest National Labs								
Pankaj Kalore	CM	Miller Electric								
Paul Wacker	CM	Honeywell								
Peter Armstrong	CM	Masdar Institute			X		X			
Philip Haves	CM	Lawrence Berkeley Lab		X			X			
Raj Daswani	CM	Arup								
Richard Franseen	CM	Honeywell Inc								
Robert Coleman	CM	Trane Company								
Ryan Tanner	CM	C.U. Boulder								
Sean Graham	CM	DLB Associates								
Sharon Dinges	CM	Valent Air								
Shui Yuan	CM									
Steve Linn	CM	Siemens Infrastructure and Cities								
Steve Taylor	CM	Taylor Engineering					X			X
Steven Bushby	CM	NIST								
Steven McCloskey	CM	Delta								
Verle Williams	CM	Utility Services Unlimited Inc								
Xiaohui (Joe) Zhou	CM	Iowa Energy Center ERS DMACC					X			X
Xinlei Wang	CM	University of Illinois								
Yan Chen	CM	Penn State								
Provisional Corresponding Members										
Aaron Smith	PCM	M&R Engineerinig								
Brian Bozell	PCM	ESD								
Bryan Rasmussen	PCM	Texas A&M University								
Charles A Miltiades	PCM	Mitsubishi Electric								
Christopher Amundson	PCM	Johnson Controls		X			X			X

Name	Position	Affiliation	YEA	Components and Applications	Progams	Education	Research	Handbook	Executive Breakfast	Main Committee
PLEASE SIGN IN "X" AND RETURN TO CHAIR			Sun				Mon		Tues	
Daniel Rollins	PCM	Michael Baker International								
Dario Petric	PCM	KLG LLC								
David John Pritchard	PCM	Arup								
Hailey Capps-Mick	PCM	IMI, plc								
Jia Chang Huang	PCM	PG&E								
John Murphy	PCM	Trane								
Michael Haas	PCM	AEI								
Zheng O'Neil, PHD	PCM	University of Alabama								
ASHRAE Staff										
Bass Abushakra	2017 HB Fundamentals	Milwaukee School of Engineering								
Bryan Holcomb	2019 HB Applications	Environmental Air Systems								
Cameron Labunski	ALI/PDC	Tom Green and Company Engineers								
Christopher Phelan	Chap Tech Transfer Chair	Thermco								
Michael Vaughn	Staff Liaison	ASHRAE								
Nadar Jayaraman	Section 1 Head	Enbridge Gas Distribution, Inc.								X
Shinsuke Kato	Research Liaison	University of Tokyo								
Thomas Lawrence	TAC Chairman	University of Georgia								
Art Giesler	RL 1	Permavent		X						X
Guests (Please fill in Name and Affiliation)										
Michelle Shadpour	Guest	USC/SC Engineers	X	X	X	X				X
Jeanne Duce	Guest	YRC Region 1	X							
Andrew Jenkins	Guest	Trane	X	X	X					
Phil Naughton	Guest	Applied Materials		X	X					
Yanita Negandhi	Guest	IAMU		X						
David Castillo	Guest	State of CA OSHPD		X						
James Del Monaco	Guest	P2S Engineering		X	X	X	X	X		
Hewel Davies	Guest	CIBSE		X			X			X
Amanda Pertzbun	Guest	NIST					X			X
Erick Phelps	Guest	SSR								X
Ryan Corrigan	Guest	8760 Engineering								X
River Hume	Guest	American Mechanical, Inc.								X
Yuebin Yu	Guest						X			
Cara Martin	Guest						X			
Tony Bruno	Guest						X			
Andrew Windham	Guest						X			
	Guest									
	Guest									
	Guest									