ARKANSAS ASSOCIATION FOR HEALTHCARE ENGINEERING, INC.
49th Annual Meeting & Trade Show

www.aahe-online.org

an affiliate of

Holiday Inn Airport Conference Center
3201 Bankhead Drive
Little Rock, Arkansas
(501) 490-1000
www.hilittlerockairport.com

May 7 - 9, 2014
Agenda

Wednesday, May 7
2:00 p.m. - 4:00 p.m. Board Meeting for AAHE Board Members
Arkansas Hospital Association Classroom,
419 Natural Resources Drive, Little Rock

6:00 p.m. Dinner & Entertainment (Holiday Inn Airport Atrium)
Catfish, Barbeque, Beverages & Music

Thursday, May 8
7:30 a.m. - 12:00 noon Trade Show Setup (Solarium)
7:30 a.m. - 8:00 a.m. Breakfast (Kittyhawk South)
7:30 a.m. - 8:00 a.m. Registration (Lindberg)
8:00 a.m. - 8:15 a.m. Welcome/Opening Remarks (Kittyhawk North)
Wesley Trussell, AAHE President, Jefferson Regional Medical Center, Pine Bluff

8:15 a.m. - 8:30 a.m. ASHE Region 7 Report
Terry Scott, CHFM, CHSP, SASHE, ASHE Region 7 Board Member, Director of
Engineering/Construction Services, Memorial Hermann Southeast, Houston, TX

Educational Sessions
8:30 a.m. - 9:30 a.m. Facilities/Safety & Clinical (Kittyhawk North)
1.0 Contact Hour
The Joint Commission NPSG on Alarm Management: Getting Started
Jean “Toni” Montonye, RN, MS, Independent Consultant, Golden, CO

9:30 a.m. - 9:45 a.m. Break
9:45 a.m. - 11:15 a.m. Facilities/Safety & Clinical (Kittyhawk North)
1.5 Contact Hours
The Role of Air Handling Units in Combating the Spread of Infectious Disease
Kenneth Jack, PE, Engineered Mechanical Equipment, Inc., Memphis, TN
Glenn Swartz, VP, Contract Administration, Air Enterprises, Akron, OH

11:15 a.m. - 11:30 a.m. Break

11:30 a.m. - 1:00 p.m. Lunch/Keynote Speaker (Kittyhawk South)
Healthcare HVAC Operational Sustainability
Julian R. de Bullet, President, AdvanTEC System Consultant, United Technologies
Building & Industrial Systems

1:00 p.m. - 4:00 p.m. Trade Show (Solarium)
5:00 p.m. - 6:00 p.m. Hospitality Hour (Kittyhawk South)
6:00 p.m. Awards Banquet Dinner (Kittyhawk South)
Theme: Natural State
Come dressed in your camouflage, hunting or fishing gear.

Immediately following the Awards Dinner, we will have activities planned in the
Kittyhawk North Ballroom (next door). Please make plans to attend the event for all ages.
Agenda

Friday, May 9
7:00 a.m. - 7:45 a.m.  Registration & Breakfast (Kittyhawk South)

7:45 a.m.  Welcome (Lindberg)
Wesley Trussell, AAHE President, Jefferson Regional Medical Center, Pine Bluff

Educational Sessions
8:00 a.m. - 11:30 a.m.

Clinical (Enterprise)

3.2 Contact Hours
Biomedical Testing and Theory
Boyd Campbell, CBET, CRES, Southeastern Biomedical Associates, Inc
This class will focus on three areas of testing and theory in the biomedical field. The first section will be on defibrillator and AED testing. With focus on the importance of proper maintenance and consistency of testing for all defibrillators regardless of location or usage. The second section will be discussing ventilator theory, terminology and common testing practices. This session will conclude with electrosurgical devices and safe practices in both testing and operation as well as common troubleshooting in the or setting. Test devices for each area will be on hand to aid in the class.

8:00 a.m. - 9:00 a.m.
Facilities/Safety (Kittyhawk North)
2.0 Contact Hours
HCAHPS: A Valuable Opportunity for the Facility Management Team
Lynn Kenney, Senior Analyst, American Society for Healthcare Engineering

9:00 a.m. - 10:00 a.m.
ASHE Advocacy Update – Moving Healthcare Forward
Jonathan Flannery, MHSA, CHFM, FASHE, Senior Associate Director of Advocacy, American Society for Healthcare Engineering

10:00 a.m. - 10:15 a.m.
Break

10:15 a.m. - 11:15 a.m.
Facilities/Safety (Kittyhawk North)
Nanotechnology for Civil Infrastructure or Nanotechnology for Infrastructure
Panneer Selvam, Ph.D, P.E., ASCE Fellow

11:15 a.m. - 11:30 a.m.
Break

11:30 a.m. - 12:30 p.m.
Lunch/Business Meeting (Kittyhawk South)

12:30 p.m. - 12:45 p.m.
Break

12:45 p.m. - 3:00 p.m.
Facilities/Safety & Clinical (Kittyhawk North)
2.2 Contact Hours
Things that Keep You Up at Night (Panel Discussion)
Paul Acre, PE,CHFM, Health Facility Surveyor, Professional Engineer, Arkansas Department Of Health; Brian Cotten, Executive Director Design & Construction, UAMS Medical Center; Diane Hughes, Assistant Director of Engineering & Operations, UAMS Medical Center; Mark Robertson, CBET III, UAMS Medical Center; and Ed Tinsley, Chairman of the Board/Executive Managing Principal, TME Engineering

Dress Code
Casual attire is encouraged (for guests as well as speakers) for all meetings and social events during the conference. No Exceptions!
**Faculty**

**Boyd Campbell** has more than 25 years of experience in the biomedical field in multiple capacities, from technical to managerial. He holds dual certifications as both a certified biomedical technician and a certified radiology equipment specialist. Boyd is also a co-founder of Southeastern Biomedical. He is an active member of the North Carolina Biomedical Association and is a two-time past president of the organization. He also has held the offices of vice president, vendor coordinator and newsletter editor. In 2012, Boyd received honorary membership status from the North Carolina Biomedical Association for his many years of dedicated service. Boyd assisted numerous biomedical organizations by providing training and education not only in the United States but also abroad as well in conjunction with such organizations as the World Health Organization. Over the years, Boyd has been published and featured in many industry magazines and newsletters on topics from education to recognition of his contributions to the biomedical field. In addition, he has assisted hospitals by travelling to India and Africa on multiple occasions to perform biomedical duties in underprivileged countries.

**Julian R. de Bullet** has over 40 years of experience in the HVAC industry and is president of deBullet Consulting, LLC. He is the advanTE³C system consultant for the UTC building and industrial systems team developing strategies for high performance buildings that are safer, smarter and sustainable. His carrier corporation career concentrated on the applications of chilled water and all-air systems as a general manager of applied equipment sales and of a service/performance contracting operation. He was recently the director of industry relations for a major HVAC manufacturer. As ASHRAE vice president (2001/2003), he served on the society board of directors, the executive committee and was chair of member council and publishing council. He is past president of the ASHRAE national capital chapter and was director and regional chair for ASHRAE region III. He is an ASHRAE distinguished lecturer with over 400 seminars delivered around the world. He is an ASHRAE life member and holds the distinguished and exceptional service awards. Presently he is chair of society honors and awards committee and a member of the society nominating committee. He is a graduate of the London University system in England, where he obtained an electrical engineering degree and a diploma in marketing.

**Jonathan Flannery** is a certified healthcare facility manager, and a fellow of the American Society for Healthcare Engineering (ASHE). He is currently the senior associate director of advocacy for the ASHE of the American Hospital Association playing a key role in ASHE’s advocacy program, which works for better codes and standards affecting healthcare facilities. Jonathan has 25 years of healthcare engineering experience, is a longtime ASHE member and continues to serve as part of ASHE’s educational faculty. He serves on national panels and committees that develop regulations for the design and construction of healthcare facilities such as the international code council’s ad hoc committee on healthcare, ASHRAE standing standard project committee 170 (SSPC 170) ventilation of healthcare facilities, ASHRAE SSPC 189.3 design, construction and operation of sustainable high performance healthcare facilities and the ASTM international technical advisory committee for building enclosure commissioning certification program.

**Kenneth Jack** has a bachelor of science degree in mechanical engineering from the University of Tennessee. He is a registered professional engineer. His military service with the U.S. Army Corp of Engineers with honorable discharge. Following which served as application engineer with Honeywell Commercial Division for six years, including Arkansas assignment; two years with a consulting mechanical engineering firm, three years as a sales engineer with Barber Coleman Controls with Arkansas assignment. He is the chairman of the board for Mechanical Equipment, Inc.

Kenneth has been married 53 years to his wife Betty, has two children and four grandchildren. He has served as elder with his church. He is a life member and past president of ASHRAE Memphis Chapter and was their featured engineer in 1975. He is a member of ASPE. He has a 25 year association with the Memphis Union Mission homeless shelter with over 17 years of service on their board of directors. Kenneth is a patron member of boy Scouts of America.

**Lynn Kenney** is senior analyst for the American Society for Healthcare Engineering (ASHE) of the American Hospital Association playing a key role in ASHE’s advocacy program, which works for better codes and standards affecting healthcare facilities. She is an ASHE member and a National Fire Protection Association (NFPA) member and participates in committee activities for the NFPA and the Facility Guidelines Institute’s Guidelines for Design and Construction of Health Care Facilities. Lynn has more than 15 years of experience at the NFPA, where she was most recently a healthcare product manager and member of the innovation team. She has developed key relationships with healthcare advocacy contacts, including The Joint Commission, CMS, American Health Care Association and other organizations.
Faculty Continued

Toni Montonye, RN, MS has over 30 years of critical care nursing and a member of the Association of Critical-Care Nurses (AACN), the American Burn Association (ABA) and member of Sigma Theta Tau International. She has extensive experience with The Joint Commission surveys, and trauma and burn center verifications by the American College of Surgeons. She is currently working as an independent consultant in healthcare with a focus on workflow, communications and alarm management.

Glenn Swartz, has over 30 years in the HVAC industry including building controls, product distribution, manufacturing, and product development. He has extensive experience in HVAC systems relating to custom air handlers for critical applications, including pharmaceutical manufacturing, hospitals and research labs. Glenn joined Air Enterprises in 1989 and has held a variety of sales engineering and management positions throughout his career at Air Enterprises. An Akron, OH native, he holds a bachelor’s degree in engineering from The University of Akron. Prior to joining Air Enterprises, Glenn spent five years in the building controls industry developing distribution channels for Honeywell and Jonson Controls.

Hotel Information:
The Holiday Inn Airport Conference Center is located at 3201 Bankhead Drive, Little Rock, AR. For overnight accommodations use the following link www.hilittlerockairport.com, and use the promotional code AHA for $99.00 single or double occupancy. You may also call to make reservations by calling 800-315-2621 or 501-490-1000; please indicate that you are with the Arkansas Hospital Association or the Arkansas Association for Healthcare Engineering, Inc.

Cancellation policy:
Refunds, minus a $50 processing fee, will be granted if requests are received in writing by the AHA on or before May 2, 2014. No refunds after that date. Unpaid registrants who fail to attend must pay the entire registration fee. Substitutions, however, are permitted. Phoned registrations will not be accepted for this program. Fax refund requests to education department at 501-224-0519.

Exhibitor/Sponsor Information
If you would like to exhibit at the AAHE Trade Show on Thursday, May 8, 2014, please contact Diane Hughes, Vendor Liaison at dmhughes@uams.edu or 501-686-8197 for more information. You may also visit our website www.aahe-online.org for an exhibitors prospectus.

Questions
For questions concerning registration, please call Cindy Lewis at 501-224-7878.

For questions concerning program agenda, please call Anna Sroczynski at 501-224-7878

Continuing Education
All attendees will receive a certificate of attendance for all meetings. Contact hour certificates will be awarded for all attendees who sign in at the registration desk and attend the entire program.
ARKANSAS ASSOCIATION FOR HEALTHCARE ENGINEERING
49th ANNUAL MEETING REGISTRATION FORM
MAY 7-9, 2014

Name:__________________________________________ Title:_____________________________________________
Organization: ______________________________________________________________________________________
Address: ____________________________________________________________ Slot/Suite #: ___________________
City:______________________________________________ State:__________ Zip:____________________________
Phone:_________________________________ E-Mail: _____________________________________________________

REGISTRATION FEE:
(Fee includes: educational sessions, breakfast, lunch, break, and awards dinner)
□ $125 AAHE Member
□ $170 Non AAHE Member
□ $125 ASHRAE Member
□ $170 Non ASHRAE Member
□ $25 Member Emeritus
□ $25 Student

Total Registration fee: $________________

Please check which events you plan to attend

EDUCATIONAL SESSIONS  Facility/Safety
                         Clinical
ENTERTAINMENT          Wednesday Dinner - Everyone is invited!
                         Guest (no charge)
                         Awards Dinner
                         Guest (no charge)

Make Checks Payable to: Arkansas Association of Healthcare Engineering (AAHE)
AAHE does not accept credit cards

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Mail form and payment to:
AAHE
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Little Rock, AR 72205
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