

THEA 1962–2012 VOLUME XXVIII, NUMBER 3

FALL 2012



It's hard to believe that this year has gone by so quickly. This is my third of four articles for the year. It has been a very busy and rewarding time for me. I would like to thank the Board of Directors and Alethea for their support in helping to coordinate this year's activities.

I was honored to receive the Platinum award on

will make this program available to every middle and high school in Florida! In an introduction that appears at the start of every video, FHEA is recognized as the sponsor of the program. We hope this program may help influence students (our future members) to become interested in the engineering fields.

The Board of FHEA is very excited about this year's AHCA/FHEA Seminar and Trade Show. We are celebrating FHEA's 50th Anniversary with a large Gala on Tuesday evening. Active FHEA members and

The President's Corner GREGORY C. HODGSON, CHE, CHEM, PRESIDENT exhibitors need to send in their Gala RSVP's as soon as possible so we can finalize all of the details. I've been

behalf of FHEA at the ASHE Annual conference in San Antonio, TX in July. The Chapter Forum on Sunday was very informative; I found it helpful to hear how other Chapters across the country handle the same issues that we have to address.

On August 17th, the Board met at the Hilton Daytona Beach, the site of next year's Spring Meeting. One of the major outcomes of this meeting was that the Board committed to support *The Science Screen Report* for the next two years. *The Science Screen Report* provides educational science and math material in DVD format to Florida's public school students. For several years now, we have been supporting *The Science Screen Report* for selected elementary and middle schools around the state. With this new commitment, over the next two years, the FHEA told we will not be able to seat you at the Gala without this RSVP, because with an event of this magnitude we have to have accurate numbers in the hotel's hands a week before the meeting even begins.

I would like to express appreciation to Skip Gregory, NCARB, for assembling and coordinating the educational presentations of the AHCA seminar that takes place concurrently with the FHEA Annual Meeting. He works hard all year to find the topics and speakers for the seminar.

Our Trade show is sold out again. We will have about 280 booths this year. I would like to personally thank all of our Supporting Members for their continued support of FHEA and the Trade Show.

I look forward to seeing everyone in Orlando at the seminar in a few weeks.

FHEA 50th Annual Meeting & Trade Show

Celebrating





Leo M. Gehring, CHFM, CHC, FASHE **Consultant**, Gehring **Health Facility Resources**



Dan Chisholm, Sr., Principal, MGI Systems, Inc.



Suzanne S. Blevins, SM(ASCP) Laboratory **Director, Aerobiology** Laboratory Assoc. Inc.



Wayne Klingelsmith, CHFM, FASHE, Principal, MSL Healthcare Consulting, Inc.



Ralph C. Graham, Jr. **ASHE Region 4 Director / Director,** Maintenance, Univ. of Alabama

MONDAY, OCTOBER 8, 2012

- 1:00 Registration/Check-in (Gatlin Registration Desk) P.M.
 - Board of Directors Meeting Lunch served (St. Johns 23) 1:00
 - **OPENING of 50th TRADE SHOW -** (Gatlin ABC) 4:30 **Dutch-Treat Reception**
 - 7:30 Trade Show closes - On Your Own - Visit Hospitality Suites

TUESDAY, OCTOBER 9, 2012

- A.M. 7-9:00 TRADE SHOW Continental Breakfast (Gatlin ABC)
- 12:15 TRADE SHOW DOOR PRIZES "TOWN HALL" P.M.
 - Closing of Trade Show 3:00
 - 4:00 District 3 & 4 Meetings (St. Johns 23 & 24)
 - "Celebrating 50 Years" Gala Reception (semi-formal) 6-7:00
 - 7-11:00 Dinner, Presentations, Music, Dancing

WEDNESDAY, OCTOBER 10, 2012 ANNUAL MEETING

- 7:00 Registration (Panzacola F3 East Foyer) A.M.
 - CHE Breakfast (Hosted by Barton Malow, St. Johns 24) 7:15
 - 7:30 Continental Breakfast (Panzacola F3 East Foyer)
 - 8:30 **ANNUAL MEETING** (Panzacola F3) Welcome, Introductions, Announcements -Gregory C. Hodgson, CHE, CHFM, FHEA President
 - "Certified Healthcare Facility Manager Designation -8:45 Past, Present and Future" -Leo M. Gehring, CHFM, CHC, FASHE
 - Gehring Health Facility Resources "Interpreting the Joint Commission's EC.02.05.07
 - 9:30 Eight Elements of Performance - How You Can Ensure Compliance" -Dan Chisholm, Sr., Principal, MGI-EPSS, Inc.
 - 10:15 Coffee Break

 - "ASHRAE 188P Prevention of Legionellosis Associated 10:45 with Building Water Systems"
 - -Suzanne S. Blevins, SM(ASCP), Laboratory Director, Aerobiology Laboratory Associates Inc.
 - 11:30 "Performance Monitoring Going Beyond 100%" -Wayne Klingelsmith, CHFM, FASHE, Principal, MSL Healthcare Consulting, Inc.

12:15 Luncheon - (Panzacola F4) (Hosted by Ring Power Corp. and Pantropic Power, Inc.) Luncheon Address **ASHE Update** -Ralph C. Graham, Jr., ASHE Region 4 Director

1:30 **FHEA Annual Business Meeting**

- Committee & District Reports Elections Awards – Final Door Prizes (Sponsored by Smith Seckman Reid, Inc.)
- 3:00 Adjournment

P.M.



First, our special thanks to the Gala Planning Committee without whose efforts this special evening would not be possible:

Linda Hollingsworth, Barton Malow Lily Salkoff-Piner, Siemens Debbie Starr, Waco Filters Tina Stanisci, Siemens

Barton

Meg Lashley, S&ME, Inc. Lisa Gibson, Baker Barrios Architects

GALA PRESENTING SPONSOR



GALA PLATINUM SPONSORS





GALA GOLD SPONSORS



SIEMENS



50th Annual Meeting/Trade Show SPONSORS

We are truly indebted to these companies who have generously provided sponsorships for this conference.

GOLD SPONSORS









THE WHISTLE

FHEA's 50th Annual Meeting and Trade Show Exhibitors

AAF International (AmericanAirFilter) Abatement Technologies Absolute Floor Covering ACF Standby Systems, LLC Acousti Engineering Company Advanced Roofing, Inc. Advanced Technologies Group, Inc. Aerobiology Laboratory Associates, Inc. a-fabco, inc. Airstron Ajax Building Corporation Allstate Construction American Portable Air, Inc. American Ultraviolet Amico Corporation Andrews Filter & Supply Corp ANF Group, Inc. AnTrac Technologies, Inc. APG Electric Arellano Construction Co. ASCO Power Technologies ASCO Services Ashberry Water Conditioning ASSA ABLOY DSS of Florida Automated Building Control Systems, Inc. Automated Door Ways AVI-SPL AWC Inc. Baker Barrios Architects Balfour Beatty Construction Baltimore Aircoil Company Barton Malow Company Batson-Cook Company Batten & Shaw, Inc. BeaconMedaes Becker Pumps Corp. Belimo Americas Bernhard Communications, Inc. Biller Reinhart Structural Group, Inc. Borrell Electric Co., Inc. Brasfield & Gorrie Building Diagnostics Associates Building Health Check, LLC C & S Companies CAM Group LLC Carastro & Associates, Inc. CDG Healthcare Facilities

Centimark Corporation CENTRIA Charles Perry Partners, Inc. Clarity Water Technologies Clearwater Enviro-Tech Scale Blaster Coastal Mechanical Services Comfort Systems USA Southeast Commercial Design Services Commercial Sales & Service Communication Access Services Inc. Compact Solutions Composite Cooling Solutions, LP Comprehensive Energy Services, Inc. Con Air Industries Construction Specialties, Inc. CORE Construction Crawford Tracey Corp./HPI Creative Arts Unlimited, Inc. Creative Contractors Inc. Creative Sign Designs Cummins Power South Cutler Associates Inc. Danfoss Heating & Cooling North America DeAngelis Diamond Healthcare Group, LLC Detex Corporation Direct Door, Inc. Dixie Plywood & Lumber Door Control Inc. Door Solutions Inc. Doricon, LLC DORMA Entrance Sys / FL Door Controls Doster Construction Company Doyle Electric Services Inc. Driveway Maintenance DryFast Recovery Systems Dynaco Dynatherm Resources, Inc. ECS-Florida, LLC Engineered Cooling Engineered Energy Equipment, Inc. Enviro Team North America ETS - Lindgren exp U.S. Services Facilities Survey Facility Dude Ferran Services & Contracting, Inc. Filter Pure Systems

Florida Detroit Diesel-Allison Florida Power & Light Company Flow Control Technology Company, LLC Follett Corporation G4S Secure Solutions (USA) Inc. Garratt Callahan Company **GE Energy** Genset Services, Inc. Getinge USA Gilbane Building Company Glazing Consultants International, LLC Golder Associates Inc. Grainger Industrial Supply Graybar Green Earth Solutions USA, LLC H. Stephen Jones and Associates, Inc. Hardin Construction Company, LLC Haskell HDR Architecture, Inc. Henderson Engineers, Inc. Hensel Phelps Construction Co. Herman Miller Healthcare HERO Medical LLC Hilti Hoar Construction, LLC Hospital Systems, Inc HSA Engineers & Scientists IDeACOM Healthcare Communications of FL, Inc. IIS Group - Optimum Power and Environment Industrial Engineering Ingersoll Rand Security Technologies INNERFACE Architectural Signage, Inc. InPro Corporation Intec Facilities Solutions Jantech Services Inc. Jeron Electronic Systems, Inc. Johnson Controls, Inc. Johnson-Laux Construction, LLC Kaleidoscope Framing Kaufman Lynn Construction KBR Building Group KHS&S Contractors Kleen Air Research Kontrol Kube by Fiberlock Tehnologies Koorsen Fire & Security Lend Lease Life Safety Enterprises, Inc.

Lifespan Healthcare, LLC Link Construction Group, Inc. Littlejohn Engineering Associates, Inc. LSS Life Safety Services Luvata Electrofin M. J. Harris Construction Services, LLC Mason Engineering MC2 Incorporated McEnany Roofing, Inc. Mechanical Services of Central Florida, Inc. Medical Technology Associates Microguard LLC Miura Boiler Modular Building Systems International Modular Services Company MOMAR, Inc. Multivista NALCO - An Ecolab Company Nash, Inc. Original Solutions Company, Inc. Pall Medical Patterson Pope, Inc. PCL Construction Services, Inc. Pevco Phigenics Phoenix Products Pond and Company Portalp USA PowerLogics, Inc. PowerSecure PQ Testing and Rentals Premier Cabinets Premier Water & Energy Technology, Inc. Primex Wireless Pro Chem, Inc. Professional Service Industries (PSI) R.C. Stevens Construction Company **RAM Diagnostics** Rauland-Borg Corporation of Florida **Ring Power** RIF Robins & Morton Roof System Services, Inc. Roofing Concepts Unlimited Russelectric Inc. S.I. Goldman Company, Inc. -continued on page 8

creating healthy environments



TERNATIONAI

Welcome New Supporting Members

The following have joined our growing ranks since our last newsletter.

EMILY CREWS

Associate/Marketing Representative TLC Engineering for Architecture Jacksonville, FL 904/396-8344 emily.crews@tlc-eng.com

CORIE BAKER, AIA, LEED AP

Architect Pond & Company Jacksonville, FL904/543-0400x2223 bakerc@pondco.com

JEREMY HOLLANDS

Mechanical Project Manager TLC Engineering for Architecture Orlando, FL 407/841-9050 mary.reis@tlc-eng.com

PATRICIA BERK

President Modular Building Systems, Inc. Clermont, FL 407/905-9951 pberk@mbsi.com

TIMOTHY W. STERLING

Vice President Coastal Construction Company Miami, FL 305/221-5005 tsterling@coastalconstruction.com

RICHARD M. GOMEZ

Vice President TGSV Enterprises, Inc. Hialeah, FL 305/823-5755 rgomez@tgsv.com

TOM ACKERMAN

Service Sales Manager DynaFire, Inc. Casselberry, FL 407/415-2120 tom.ackerman@dynafire.com

DOMINIC J. CACOLICI

Mechanical Project Manager TLC Engineering for Architecture, Inc. Tampa, FL 813/637-0110 dominic.cacolici@tlc-eng.com

KENNY W. DELOACH

Regional Director Blue Team Restoration Delray Beach, FL 954/928-3870 kdeloach@bbmkcontracting.com

ROBERT (BOB) BROPHY

National Account Executive The Sherwin Williams Co. Lutz, FL 216/374-4304 rnbrophy@sherwin.com

BRIAN REMINGTON

VP, GM SmartWatch Security Mt Dora, FL 352/383-2479 b.remington@smartwatchcentral.com

KENNETH G. KADEL

Principal Northstar Management Co. Sunset Hills, MO 314/821-3325 k-kadel@northstarmgmt.com

DOUGLAS S. ERICKSON

Director, Healthcare Northstar Management Co., LLC Sunset Hills, MO 314/821-3325 doug.erickson@northstarmgmt.com

TOM MAY

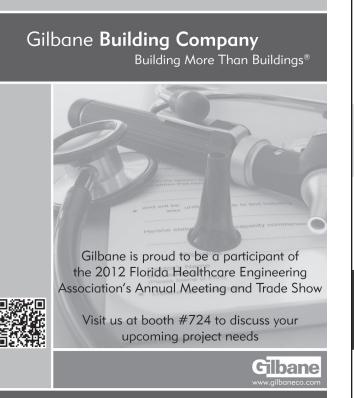
Sales Representative Base King, LLC Dalton, GA 706/278-2604 tom@baseking.com

VICKI B. LEWIS

Dept. Mgr-Environmental Services Professional Service Industries, Inc. (PSI) Orlando, FL 407/304-5560 vicki.lewis@psiusa.com

ROBERT P. SHEEHAN

President NoVent Refrigerant Services, Inc. Tampa, FL 813/679-9470 bob@noventing.com





PASSIVE FIRE PROTECTION INSPECTION AND REPAIR SPECIALISTS



Fire and Smoke Damper Inspections & Repair Fire Door Inspections Firestop Survey & Installation Photoluminescent Egress Path Marking Systems

> 888.675.4519 www.LifeSafetyServices.com info@lifesafetyservices.com

THE WHISTLE

JAMES GINOPOULOS

Managing Member, Principal Great Patriot Construction Services LLC Boca Raton, FL 561/241-4765 gino@greatpatriotconstructionservices.com

TERRI L. CHADDERTON

Senior Project Executive Hammes Company Ft. Lauderdale, FL 954/763-9441 tchadderton@hammesco.com

FRANK SNYDER

Vice President Door Control, Inc. (DCI) Jacksonville, FL 904/765-5669 fsnyder@doorcntrl.com

SANDRA MAVEETY

Sales / Service Door Control, Inc. (DCI) Jacksonville, FL 904/765-5669 smaveety@doorcntrl.com

MARK HUNTSMAN

Sales / Service Door Control, Inc. (DCI) Jacksonville, FL 904/765-5669 mhuntsman@doorcntrl.com

ROBERT CIARDULLO

Regional Manager Door Control, Inc. (DCI) Jacksonville, FL 904/765-5669 rciardullo@doorcntrl.com ANGEL COLON

Project Mgr / Business Developer Robins & Morton Coral Gables, FL 305/661-0036 acolon@robinsmorton.com

DAVID P. WEST

Healthcare Facility Specialist Sherwin-Williams Lutz, FL 813/661-8684 swrep6945@sherwin.com

DAVID A. BLACKWELL

Healthcare Segment Manager Camfil Farr Lubbock, TX 806/773-8408 blackwelld@camfilfarr.com

HOWARD REED

CEO Doricon, LLC Marco Island, FL 239/970-2331 howard.reed@doricon.com

CAROLYN PRESCOTT

Commercial Sales Specialist Mobile Modular Auburndale, FL 863/508-6882 carolyn.prescott@mgrc.com

JERRY HARBURG

President Accelerator Door Corporation Riverview, FL 813/677-2262 jerry.harburg@acceleratordoor.com

JOHN DARCY

Group Outside Sales City Electric Supply Ft. Lauderdale, FL 954/993-1266 jdarcy@ces-us.net

BOB LEVIT

Principal Total Power Systems, LLC Winter Park, FL 407/951-5777 bobl@TPSamerica.com

JACQUELINE E. FERRIS

Partner Burr & Forman LLP Orlando, FL 407/540-6601 jferris@burr.com

PJ WEIL

Sales Engineer Powerhouse Equipment Delanco, NJ 856/368-8030 pjw@powerhouse.com

BRIAN C. LEDFORD

Sales Manager ACF Standby Systems, LLC Tampa, FL 813/621-9671 b.ledford@acfpower.com

RIDA SADTRACK, President RAMI SADRACK, Vice President Axios Construction Services Orlando, FL 321/422-5678 ridasadrack@axioscs.com, ramisadrack@axioscs.com

MODULAR MEDICAL FACILITIES • PERMANENT OR TEMPORARY BUILDING SOLUTIONS RAMPS, STEPS & AWNINGS, SITE WORK • CUSTOM & STANDARD BUILDING PLANS RENT, FINANCE LEASE & PURCHASE • TURNKEY CONSTRUCTION & PERMITTING SERVICES



Automatic/Manual Pedestrian Doors

SALES and SERVICE

Visit our Mega Display in booths #717, 719, 816, & 818!

Door Control Inc. 800-535-6492

Servicing all of Florida





FLORIDA HEALTHCARE ENGINEERING ASSOCIATION P.O. Box 150755 Altamonte Springs, FL 32715-0755 PRSRT STD US POSTAGE **PAID** MID FL, FL PERMIT 0076

Register now! Go to www.ahcaseminar.com Click on "Registration"

FHEA 50th Annual Meeting & Trade Show October 8-10, 2012 Rosen Shingle Creek, Orlando

MEETING NOTES AT A GLANCE

REGISTRATION

All registration is online. At www.ahcaseminar.com you can view AHCA and FHEA programs, complete registration for one or both meetings, link to hotel for reservatons, and register for golf outing.

TRADE SHOW

Monday, Oct. 8: 4:30-7:30pm Tuesday, Oct. 9: 7am - 3pm

50th ANNIVERSARY GALA

Tuesday, Oct. 9: 6-11pm

Invitations were mailed to FHEA active members and exhibitors. Please get your RSVP's in! RSVP's must be returned by Sept. 25, accompanied by a \$50 check which will be returned at gala. Gala tickets can be purchased for \$225 at www.fhea.org. Cut-off for gala is 500 persons. There will be no last minute additions possible - you must reply with written RSVP or purchase by Sept. 25.

ANNUAL MEETING

Wednesday, Oct. 10 Educational Session: 8:30am - 12:15pm

Annual Business Meeting Elections and Awards: 1:30 - 3:00pm

2012 Trade Show Exhibitors

-continued from page 5 Safe Check East, Inc Safety and Disaster Solutions, Inc. Safety Management Services, Inc. Saltz Michelson Architects Schneider Electric Shannon Specialty Floors Siemens Industries, Inc. - Bldg. Tech. Div. Signature Systems of Florida Silikal America / CIC Inc. SimplexGrinnell SiteFM Skanska USA Building Inc. Sleuth Plumbing Technologies SmartWatch Security Smith Seckman Reid, Inc. Soprema, Inc. Southwest Engineers Spot Coolers Stan Weaver Stanley Access Technologies State-Line Products Stevens Construction, Inc. Sto Corp Strut Technologies, Inc. Suffolk Construction Company SurvTech Solutions, Inc. Sutter Roofing Co of Florida Swisslog TAW Power Systems

Terracon Consultants, Inc. TGSV Enterprises, Inc. The Garland Company, Inc. The Whiting Turner Contracting Company ThyssenKrupp Elevator TLC Engineering for Architecture Trane Tremco Roofing & Building Maintenance Tri-Dim Filter Corporation Tropic Mechanical Contractors Turner Construction Company TUV Rheinland of North America Ultraviolet Devices, Inc. United Electrical Sales (Rep. Legrand & RAB) United Fire Protection Universal Fuel Services Valcourt Building Services Validated Custom Solutions - Florida VC Systems & Controls VJO Enterprises, Inc. Voight Professional Services Waco Watermark Solid Surface, Inc. Watson McDaniel Co Wayne Automatic Fire Sprinklers, Inc. Western Waterproofing Company William R. Nash, Inc. Wilsonart International Yorkshore Sales & Marketing, Inc. Yown's Boiler Service, Inc.

FALL 2012

THE WHISTLE