



# Inside APPA

LEADERSHIP IN EDUCATIONAL FACILITIES

**February 17, 2016**  
Vol. 16, No. 4

## APPA Events

**Add Your Own Events!**  
[APPA's Online Calendar of Events](#)

Focus on Educational Facilities

**Feb 24, 2016**  
[APPA Facilities Drive-In Workshop \(spons. by SealMaster\)](#)

Indianapolis, IN (Butler Univ)

**Feb 26, 2016**  
[APPA Facilities Drive-In Workshop \(spons. by ASSA ABLOY\)](#)

Hayward, CA (California State Univ - East Bay)

**Mar 7, 2016**  
[APPA Facilities Drive-In Workshop \(spons. by ASSA ABLOY\)](#)

Northridge, CA (California State Univ - Northridge)

**Mar 14, 2016**  
[APPA Facilities Drive-In Workshop \(spons. by Veritiv\)](#)

Highland Heights, KY (Northern Kentucky Univ)

**Apr 4-5, 2016**  
[2016 Smart and Sustainable Campuses Conference: Measuring Our Impact](#)

Baltimore, MD

**Apr 5, 2016**  
[APPA Facilities Drive-In Workshop \(spons. by](#)

Welcome to *Inside APPA*, your biweekly electronic news source for regional and international APPA events, programs, publications, and industry information.

Questions? Comments? News?  
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## HEADLINE NEWS

Now is the Time to Pay Your APPA Dues for the 2016-2017 Fiscal Year  
*Thank you for your APPA membership!*

**[McKinstry](#)**  
Colorado Springs, CO  
(Univ of Colorado-  
Colorado Springs)

**Apr 12, 2016**  
**[APPA Facilities Drive-In  
Workshop \(spons. by  
ONICON\)](#)**  
College Park, MD (Univ of  
Maryland)

**Apr 15, 2016**  
**[APPA Facilities Drive-In  
Workshop \(spons. by  
McKinstry\)](#)**  
Denver, CO (Auraria  
Higher Education Center)

**Jul 11, 2016**  
**[Emerging Professionals  
\(EP\) Summit](#)**  
Nashville, TN

**Jul 11, 2016**  
**[Senior Facilities Officers  
\(SFO\) Summit](#)**  
Nashville, TN

**Jul 12-14, 2016**  
**[APPA/SRAPPA/TNAPPA  
2016 Conference](#)**  
Nashville, TN

**Sep 11-15, 2016**  
**[APPA U - Institute for  
Facilities Management  
and Leadership  
Academy](#)**  
Orlando, FL

**Oct 24-27, 2016**  
**[ACUHO-I/APPA Housing  
Facilities Conference](#)**  
Scottsdale, AZ

## **APPA Region & Chapter Events**

**Feb 21-24, 2016**  
**[APPA's Supervisor's  
Toolkit \(spons. by  
MAPPA\)](#)**  
Rochester, MI (hosted by  
Oakland Univ)

**Feb 22-24, 2016**  
**[MiAPPA Winter  
Conference \(Michigan  
chapter\)](#)**

Dues billing for the new membership year has begun. Members will be receiving their invoices shortly. As always, APPA appreciates your prompt payment—essential for helping us deliver you the resources you need to do your best in your mission. APPA membership provides you with access to the knowledge tools and resources you need to ensure your facilities perform at their peak, networking opportunities, career-advancing training, and exciting events.

**Member  
Dues  
Payment**

We've made it easy for you to pay—either by mail or online.

### **To Pay Easily Online**

1. Visit [www.appa.org/login.cfm](http://www.appa.org/login.cfm).
2. Use your APPA user ID and password.
3. Click on "My Invoices."

The new dues year begins on April 1. Please pay promptly to continue receiving the benefits of APPA membership.

## **APPA NEWS**

### **Candidates for APPA President-Elect Announced**

The candidates for APPA's President-Elect office were announced at the APPA Board's most recent meeting, based on the recommendation of the Nominating Committee chaired by Immediate Past President Randolph Hare. The candidates are:

- **Chris Kopach**, University of Arizona (RMA)
- **Viron Lynch**, Portland State University (PCAPPA)

The APPA President-Elect:

- Serves for a three-year term (President-Elect, President, Immediate Past President) and will act in the absence or disability of the President
- Becomes thoroughly acquainted with the affairs of APPA to provide capable leadership upon becoming President
- Provides oversight for the work of the program areas

The balloting process will be opening soon, at which point you will have your chance to choose whom you'd like to see in this important leadership role. Stay tuned for more information on the candidates—and your chance to vote!

### **APPA's Credentialing Programs Now Available at Special Discounted Pricing Offered by Your APPA Region**

All APPA member institutions now have the opportunity to save on important career-enhancing training, specifically the valued Certified Educational Facilities Professional (CEFP) Credentialing program and the Educational Facilities (EFP) Professional program. Each APPA region will be offering bundled pricing on greatly discounted CEFP and EFP training. RMA and SRAPPA have already put their programs into place.

What will make your resume stand out in the crowd? How can you bolster your position within your current job? How can your facilities department demonstrate its professionalism and leadership capabilities to the institution? [Learn why credentialing matters](#). Then, take advantage of the discounts offered by your APPA Region! Visit

Rochester, MI (hosted by Oakland Univ)

**Feb 23-27, 2016**  
**CAPPA Technology & Leadership Conference**  
San Antonio, TX

**Mar 5-8, 2016**  
**SCAPPA 2016 Conference (South Carolina chapter)**  
Myrtle Beach, SC

**Mar 7-8, 2016**  
**VAPPA 2016 Conference (Virginia chapter)**  
Harrisonburg, VA (hosted by James Madison Univ)

**Mar 14-15, 2016**  
**NNACERAPPA Spring 2016 Conference (Northern New England chapter)**  
Durham, NH (Univ of New Hampshire)

**Apr 13-15, 2016**  
**NJAPPA 2016 Conference (New Jersey chapter)**  
Galloway Township, NJ

**Apr 13-15, 2016**  
**FLAPPA 2016 Conference (Florida chapter)**  
Orlando, FL (hosted by Valencia College West Campus)

**Apr 16-19, 2016**  
**TAPPA 2016 Conference (Texas chapter)**  
College Station, TX (hosted by Texas A&M)

**May 9-13, 2016**  
**APPA's Supervisor's Toolkit (spons. by SRAPPA)**  
Asheville, NC (hosted by UNC Asheville)

**May 18-20, 2016**  
**NCAPPA 2016 Conference (North Carolina chapter)**  
Wilmington, NC (hosted by UNC Wilmington)

the newly updated Credentialing website at <http://credentialing.appa.org> . Learn more about the special regional pricing structure at <https://credentialing.appa.org/purchaseoptions.cfm> .



## PROFESSIONAL DEVELOPMENT AND CREDENTIALING



### Plan Now to Attend!

Start planning now so that you can attend **APPA 2016**, the co-located annual conference in Nashville with SRAPPA and TNAPPA.

### Supervisor's Toolkit Training Takes Place Soon! Hosted by SRAPPA and MAPPA

*Register today to secure your space!*

APPA's Supervisor's Toolkit training is a structured, open-ended, and pragmatic approach to developing supervisors especially designed for the educational facilities professional. It is not so much a training program as it is a development process designed to help supervisors realize both personal and professional growth. The program is designed for a full week of training. It will help you respond to the demands of intense competition, advancing technology, and changing values—the forces that are transforming your role as a supervisor. If you have any questions about Supervisor's Toolkit or would like to host a Toolkit on your campus, contact Corey Newman, APPA's associate director for professional development, at [corey@appa.org](mailto:corey@appa.org).

Supervisor's Toolkit

Nuts and Bolts of Facilities Supervision

[MAPPA](#) MiAPPA 2016 (MI)

Feb 21-24 [Register now.](#)

[SRAPPA](#) University of North Carolina - Asheville

May 9-13 [Register now.](#)

[SRAPPA](#) University of North Carolina - Charlotte

Jun 6-10 [Register now.](#)

### Don't Miss the Smart and Sustainable Campuses Conference

April 4 - 5, 2016  
Baltimore, Maryland

The theme of the 2016 Smart and Sustainable Campuses Conference is "Measuring Our Impact." Whether you are a number cruncher or a storyteller, this participant-driven conference is designed to help you get out your story on how you measure the impact of your campus' sustainability efforts—in your community and on the planet. The event takes place at Hyatt Regency Baltimore, an AAA Four Diamond hotel on Baltimore's picturesque Inner Harbor. April is fast approaching! Learn more and



**May 28-Jun 1, 2016**  
**GAPPA 2016 Conference**  
**(Georgia chapter)**  
Jekyll Island, GA

**Jun 6-10, 2016**  
**APPA's Supervisor's**  
**Toolkit (spons. by**  
**SRAPPA)**  
Charlotte, NC (hosted by  
UNC Charlotte)

**Jul 12-14, 2016**  
**SRAPPA 2016**  
**Conference**  
**(Southeastern region, in**  
**conj. with APPA 2016)**  
Nashville, TN

**Sep 18-20, 2016**  
**PCAPPA 2016**  
**Conference (Pacific**  
**Coast region)**  
Pasadena, CA

**Sep 25-28, 2016**  
**RMA 2016 Conference**  
**(Rocky Mountain region)**  
Flagstaff, AZ

**Oct 2-5, 2016**  
**MAPPA 2016 Conference**  
**(Midwest region)**  
Des Moines, IA

**Oct 8-12, 2016**  
**CAPPA 2016 Conference**  
**(Central region)**  
Little Rock, AZ

**Oct 16-19, 2016**  
**ERAPPA 2016**  
**Conference (Eastern**  
**region)**  
Niagara Falls, ON

### Other Events

**Feb 19, 2016**  
**Philadelphia Green**  
**Power Boot Camp**  
**(Green Gigawatt**  
**Partnership)**  
Philadelphia, PA area  
(Villanova Univ)

**Feb 21-27, 2016**  
**Engineers Week**

**Feb 24, 2016**

register for the SSCC at



<http://smartandsustainable.umd.edu>.

### Online Prep Course and Exam for Obtaining APPA Professional Credentialing Certification Now Features Customized Interactive Learning

Customized Interactive Learning (CIL) is now a part of the online APPA Certified Educational Facilities Professional (CEFP) Credentialing curriculum and exams. This new feature is a valuable addition to this self-paced online course, which covers the fundamentals of the educational facilities profession and features an online testing platform. CIL offers you a live and private Web event with peers and a qualified CEFP facilitator.

Upon enrolling in the CEFP Curriculum, you will be assigned to a CIL Group and facilitator and registered for live customized learning sessions held monthly for 90 days. Your CIL sessions will enable you to track your progress through the curriculum. It also introduces you to a wealth of other resources to support you toward gaining the CEFP credential. These include the CEFP version of the Body of Knowledge, CIL discussion boards, threads, live shared learning, and the ability to get answers to your unique questions from your facilitator and CIL group peers.

Learn more about this exciting new option [here](#). Register to prep for your CEFP credential today! Questions? Contact Christina Hills at [christina@appa.org](mailto:christina@appa.org) or call 703-542-3844.



### APPA INFORMATION & RESEARCH

#### A New Way to Tackle Challenges: The APPAinfo Discussion Listserv Archives Now Feature Enhanced Search Capabilities

Registered list subscribers now have the ability to search the APPAinfo discussion listserv archives to access the rich content from past threads stored there. This new capability helps you search past postings to the APPAinfo list on topics or discussion threads that you may be looking for. Here's the basics on doing a search through the discussion list:

**The State & Local P3 Trends: Market Opportunities & Case Studies**

2:00 p.m. ET

**Feb 24, 2016  
The State of the Art in IPD Contracting: The New Consensus Docs 300 and How to Contract for IPD & Lean**

3:30 p.m. ET

**Feb 25, 2016  
Introduction to Lean Construction & Design**

2:00 p.m. ET

**Feb 25-26, 2016  
SAME/IFMA 2016 Facility Management Workshop  
San Antonio, TX**

**Mar 1, 2016  
Valuing Energy Efficiency: Considering Energy Performance in Real Estate Appraisals and Valuation (a U.S. Dept. of Energy Better Buildings Webinar)**

3:00 – 4:00 p.m. ET

**Mar 4, 2016  
Pittsburgh Green Power Boot Camp (Green Gigawatt Partnership)**

Pittsburgh, PA (Carnegie Mellon Univ)

**Mar 8, 2016  
Washington State University - CrowdCartography: Mobile Crowdsourcing of University Facilities Mapping**

Webinar: 1:00 - 2:00 p.m. Eastern

**Mar 17, 2016  
Contract Management in the Cloud**

2:00 p.m. ET

**Apr 25-26, 2016  
Smart Water Leadership Summit**

Charlotte, NC

1. Just go to <http://lyris.appa.org/read> and login with your e-mail address. The system should take you immediately to a Lyris menu page.
2. On the left, click My Forums and choose appainfo.
3. On the left menu you'll see a Search tab. Click on that and enter any search term you wish. You should then see a reverse-chronological listing of any posting from the past 365 days that has that search term in the Subject line or body of the message.

Please note:

- The system only saves messages from the past 365 days.
- The search function is not case-sensitive.
- If you can't find much in your search results, try shortening the search term. For instance, if you typed "hoverboard," you may instead want to search "hover" (someone may have typed "hover board"). Or instead of "gender-neutral," you may want to use "gender." The system looks for the instances of the word or term you type, including spaces between words.

Search the APPAinfo listserv discussion today to see if there is already a thread on a pressing challenge you currently face. If you have questions, contact list manager [Steve Glazner](#).

**Sharpen Your Ability to Manage and Prioritize Risk—Read the January/February Edition of *Facilities Manager* Magazine**

The current issue of *Facilities Manager* is now available. In it you will find expert insight into how to more effectively manage and prioritize the risks you face. Features include:

- [Managed Risk and Facilities Management: A Balancing Act](#)
- [Seven Facility Maintenance Practices Costing You Money](#)
- [Campus Housing Projects Display Variety and Innovation](#)
- [Managing Risk is Universal](#)



[Access the full issue online today!](#)

**Free Access to the Green Revolving Investment Tracking System (GRITS) for All APPA Members**

APPA and the Sustainable Endowments Institute (SEI) have launched a new partnership that will provide all APPA members with free access to the Green Revolving Investment Tracking System (GRITS). GRITS is a project-management Web tool that allows users to track and analyze the energy, financial, and carbon savings data from their energy- and resource-efficiency projects, as well as access a library of more than 1,100 projects completed by other GRITS users across the U.S. and Canada. Now, APPA member institutions can access the core features of the GRITS tool at no cost. With this free version open only to APPA members, users can:

- Access the Project Details page to track project-specific details, including project type, cost, relevant transactions, performance, and measurement and verification,
- Access the GRITS Dashboard, which shows a snapshot of your project portfolio's energy, financial, and carbon savings,
- Utilize the Project Overview feature to see all projects you have entered that have been completed, current, or proposed for the future,
- And more.

**May 5-6, 2016**  
**Climate Action 2016:**  
**Catalyzing a Sustainable**  
**Future**  
College Park, MD &  
Washington, DC

**May 9-11, 2016**  
**Better Buildings Summit**  
Washington, DC

**Jun 21, 2016**  
**Elevator U Conference**  
**and Vendor Expo**  
Quincy, IL

**Aug 2-5, 2016**  
**Campus FM Technology**  
**Association's 2016**  
**Conference**  
Boulder, CO (CU Boulder)

**Oct 9-12, 2016**  
**AASHE 2016 Conference**  
Baltimore, MD

This new APPA member discount is not a time-limited trial. [Learn more about this tool](#) to help manage the savings data from your energy- and resource-efficiency projects.



## INDUSTRY NEWS



**FEBRUARY 21-27, 2016**

### **Celebrate Engineers Week**

Engineers Week engages students in engineering and celebrating the contributions of the profession. In 2016, the event takes place February 21-27 to:

- Promote recognition of how engineers make a difference in our world
- Increase public dialogue about the need for engineers
- Bring engineering to life for students, educators, parents
- Celebrate award winners or nominate someone you know for one of the event's [recognition programs](#).

[Learn more.](#)

### **Hofstra North Shore-LIJ School of Medicine Provides Glimpse Into What a 21st Century Medical School Looks Like**

The newly completed Hofstra North Shore-LIJ School of Medicine is the first allopathic medical school in New York State in over 40 years. It is also the first institution of its kind – created in partnership with a healthcare provider. This advanced model for medical education creates an atmosphere that fosters learning and conversation while seamlessly integrating a brand new building with an existing facility. The new space includes 16 flexible learning areas, a 108-seat Medical Education Theater and lecture hall, a health sciences library, and a structure lab and a full-service café located in the original building. The new structure provides the School with an additional theater and lecture hall to seat over 240 students; an expanded structure lab to accommodate over 125 students; a new student lounge with dining areas, work stations, entertainment areas, and more. The Structural

Anatomy Lab was designed with precise temperature controls to facilitate the use of the cadavers to provide students hands-on exposure to clinical problems. [Learn more.](#)



## **2016 Smart Water Leadership Summit**

### **Attend the 2016 Smart Water Leadership Summit**

*Conference focuses on protecting people from Legionella and other water-borne pathogens, and will help facility managers understand their role in the new ASHRAE standard 188.*

Building Toward a Comprehensive Water Management Program, the 2016 Smart Water Leadership Summit takes place April 25 and 26, in Charlotte, North Carolina. Attendees will leave with best practices for designing and implementing a sustainable water management program for their facilities. Registration is open and the agenda, speakers, and logistics information can be found on the [Summit website](#). There is an optional ANSI/ASHRAE Standard 188-2015 Training Event on Monday, April 25. The fee is \$150 and includes a copy of the standard, certificate of completion and .3 CEUs. On Tuesday, April 26, Summit presentations by facility leaders in healthcare and education take place. Topics include Understanding Your Water Systems and Overcoming Roadblocks for Program Implementation, Developing a Leadership Culture, and What Are the Potential Unanticipated Consequences of Green and Sustainable Water Systems and How Can We Prepare for Them. There will be time to discuss each topic in smaller groups with fellow facility managers. There is no fee for April 26 and attendees can earn up to .5 CEUs. [Learn more and register](#).

### **Nonresidential Construction Market Momentum to Continue**

*More moderate pace than previous year expected and will slow slightly in 2017*  
Construction spending greatly exceeded expectations in the U.S. nonresidential market in 2015, and this year should see healthy growth levels as well. Most notably, there continues to be significant demand for hotels, office space, manufacturing facilities, and amusement and recreation spaces. [The American Institute of Architects' \(AIA\) semi-annual Consensus Construction Forecast](#), a survey of leading construction forecasters, is projecting that spending will increase just more than 8 percent in 2016, with next year's projection being an additional 6.7 percent gain.

<b>Market Segment Consensus Growth Forecasts</b>	<b>2016</b>	<b>2017</b>
Overall nonresidential building	8.3%	6.7%
Education	6.5%	6.6%
Commercial / industrial	9.9%	7.5%
Office space	12.8%	8.8%
Institutional	6.7%	6.7%
Amusement / recreation	11.2%	7.7%
Healthcare facilities	6.6%	6.9%



[Learn more.](#)

### **Georgia Tech Awarded for Sustainable Leadership**

The Georgia Institute of Technology Green Cleaning Program was recently certified by Green Seal™ for its leadership in sustainable cleaning. Green Seal is a nationally recognized organization that provides stringent standards and certification to protect human health and the environment. With certification under the Green Seal Standard for Cleaning Services (GS-42), Georgia Tech is one of only six U.S. higher education campuses to receive this recognition. The Institute's newly certified Green Cleaning Program improves indoor air quality through a reduction in volatile organic compounds found in traditional, commercial cleaning chemicals. The program uses nontoxic, biodegradable products and limits student, faculty, and staff exposure to chemicals and contaminants. By reducing chemical exposure the Georgia Tech Green Cleaning Program enables its students to be in a better position to learn and supports a better future for the environment. The Building Services Department that implements and manages the Program has also reduced the volume of chemicals used to clean the campus by 56 percent from 2008 levels. For more information on the Georgia Tech Green Cleaning program, visit: [www.facilities.gatech.edu/green-cleaning](http://www.facilities.gatech.edu/green-cleaning). The full list of criteria and details for certification to the Green Seal Standard for Cleaning Services (GS-42) can be downloaded at [www.GreenSeal.org](http://www.GreenSeal.org).



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APPA promotes leadership in educational facilities through a variety of forums that address trends, issues, and best practices in educational facilities management. We are the association of choice for more than 5,200 educational facilities management professionals throughout the United States and abroad.

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**APPA: Leadership in Educational Facilities**  
1643 Prince Street • Alexandria, VA 22314  
Ph: 703.684.1446 • Fax: 703.549.2772 • Web: [www.appa.org](http://www.appa.org)

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