



# Inside APPA

LEADERSHIP IN EDUCATIONAL FACILITIES

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



Questions? Comments? News?  
Contact [Steve Glazner](#), Editor  
Read [Inside APPA archives](#)

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- APPA News
- Campus News
- Professional Development and Credentialing
- Business Partner Whitepaper Series (U.S. Water Services)
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## APPA Events

ADD YOUR OWN EVENTS!

### [APPA's Online Calendar of Events](#)

Focus on Educational Facilities

APR 21, 2017

### [APPA Drive-In Workshop](#)

Columbus, OH (Ohio State Univ),  
*spons. by ASSA ABLOY*

MAY 11, 2017

### [APPA Drive-In Workshop](#)

Minneapolis, MN (Univ of Minnesota  
Twin Cities), *spons. by ASSA ABLOY*

MAY 22-25, 2017

### [APPA/ACUI Essentials of Educational Facilities Management Training Seminar](#)

Fort Collins, CO (Colorado State Univ)

MAY 31, 2017

### [APPA Drive-In Workshop](#) (resched. from March) *spons. by SealMaster*

Fairfax, VA (VAPPA)

JUN 6, 2017

### [APPA Drive-In Workshop](#)

Hamden, CT (Quinnipiac Univ)

JUN 15, 2017

### [APPA Drive-In Workshop](#)

Smyrna, GA (Georgia Tech Research Inst)

JUL 20, 2017

### [APPA Emerging Professionals \(EP\) Summit](#)

San Francisco, CA



Sherwin-Williams® Paint Shield® Microbicial Paint is the first EPA-registered paint that kills greater than 99.9% of Staph, MRSA, *E. coli*, VRE, and *Enterobacter aerogenes* within two hours of exposure on a painted surface. Paint Shield® offers an important new tool to help prevent the spread of bacteria on painted surfaces.



## HEADLINE NEWS

### [VOTE Today – APPA Election of Officers Closes Tuesday, April 25!](#)

If you haven't done so yet, Primary Reps and Proxies are urged to cast your votes before midnight Eastern time next Tuesday, April 25 - not even a week away. Have a voice in the future of *your* association!

Offices and candidates are:

*President-Elect*

**Jerry Carlson**, Butler University

**Don Guckert**, University of Iowa



JUL 20, 2017

**APPA Senior Facilities Officers (SFO) Summit**

San Francisco, CA

JUL 21-23, 2017

**APPA/PCAPPA/BayAPPA 2017 Conference**

San Francisco, CA

SEP 10-14, 2017

**APPA U: Institute for Facilities Management & Leadership Academy**

Providence, RI

OCT 16-19, 2017

**ACUHO-I / APPA Annual Housing Facilities Conference**

Atlanta, GA

**APPA Region & Chapter Events**

APR 20, 2017

**Efficiency and Quality with Digital Inspections**

Webinar

12:00 Noon Arizona time/MST/PDT

APR 20-21, 2017

**Northern New England Chapter Conference**

Lewiston, ME (Bates College)

APR 21, 2017

**OUCUPPA Chapter Conference**

Broken Arrow, OK (Northeastern State Univ)

APR 24-28, 2017

**SRAPPA - Supervisor's Toolkit**

Miami, FL (Univ of Miami)

MAY 1, 2017

**AAPPA Business Meeting**

St John, NB (Univ of New Brunswick- St. John Campus)

MAY 12,15,18,19, 2017

**PCAPPA - Supervisor's Toolkit**

Stanford, CA (Stanford Univ)

MAY 15-16, 2017

**TNAPPA Conference**

Knoxville, TN (Univ of Tennessee Knoxville)

MAY 17-19, 2017

**NCAPPA Conference**

Secretary-Treasurer

**Lowell Bromander**, Hamline University

**Tony Guerrero**, University of Washington Bothell

Vice President for Professional Affairs

**Dan Bollman**, Michigan State University

**Tony Ichsan**, Portland Community College

To view the candidates' short videos and read their platform statements, go to [www.appa.org/vote](http://www.appa.org/vote).

**Be sure to vote and have a voice in the future and focus of APPA! The ballot closes at midnight Eastern time on Tuesday, April 25.**

**APPA NEWS**

**APPA Has Presence at International Facilities Conference**

APPA President Chuck Scott recently represented APPA at the annual conference of the UK-based Association of University Directors of Estates (AUDE), one of APPA's long-time strategic alliance partners.



Scott (center) enjoyed exchanging insights with colleagues such as with Mike Clark from the University of Brighton (left) and Steve Sullivan from the University of Sydney.



(right).

A highlight of the event was an address by England's Prince Andrew.

**Registration Beckons for This Year's APPA Conference & Exhibition**

The clock is ticking, and hotel space is going fast! Now is the time to make sure you're part of the 2017 APPA/PCAPPA/BayAPPA Annual Conference and Exhibition - July 21-23 is not that far away. Join more than 500 facilities colleagues from around the

Durham, NC (North Carolina Central Univ)

MAY 18, 2017

**ERAPPA Lunch and Learn Webinar: The Power of an Intelligent Building**  
12:00 Noon Eastern

MAY 22-26, 2017

**SRAPPA - Supervisor's Toolkit**  
Athens, GA (Clarke Co. School District)

MAY 27-29, 2017

**GAPPA Conference**  
Jekyll Island, GA

MAY 30-JUN 2, 2017

**OAPPA Conference**  
Waterloo, ON (Wilfrid Laurier Univ)

MAY 31-JUN 1, 2017

**VAPPA Conference** (*resched. from March*)  
Fairfax, VA (George Mason Univ)

JUN 14-16, 2017

**MD/DCAPPA Conference**  
Cumberland, MD

JUN 18-19, 2017

**WYOAPPA Conference**  
Casper, WY (Casper College)

JUN 19-23, 2017

**SRAPPA - Supervisor's Toolkit**  
Auburn, AL (Auburn Univ employees only)

JUL 12-14, 2017

**MiAPPA Summer Conference**  
Big Rapids, MI (Ferris State Univ)

JUL 21-23, 2017

**PCAPPA and BayAPPA Conferences** (in conj. with **APPA 2017**)  
San Francisco, CA

AUG 7-11, 2017

**SRAPPA - Supervisor's Toolkit**  
Charlotte, NC (Univ of North Carolina Charlotte)

SEP 17-21, 2017

**Joint MAPPA/CAPPA Conference**  
St. Louis, MO

SEP 16-22, 2017

**RMA Conference**  
Jackson, WY

OCT 25-28, 2017

country and around the world in San Francisco, CA, for the ultimate in learning and networking.

In addition to outstanding educational offerings, the conference offers a wide variety of new products and services from exhibitors, along with opportunities to socialize, network, and even do a little sightseeing in the exciting City by the Bay. Covering both ends of a facilities career in higher education, the Emerging Professionals (EP) Summit and Senior Facilities Officers (SFO) Summit will take place July 20 as pre-conference sessions.

Register today at <https://www.appa.org/training/eventregistration.cfm>.



### Volunteers Sought for NFPA Standard Review



The NFPA Work Group, under the guidance of the APPA Standards and Codes Council, is looking for volunteers to review NFPA 1616 - Standard for Mass Evacuation and Sheltering for public input. Comments are due to NFPA by COB January 4, 2018. If you are interested, please contact Billie Zidek, Standards & Codes Administrator at 703-542-3846 or at [billie@appa.org](mailto:billie@appa.org). As part of the review group, volunteers will have access to this document.

### Last Chance to Renew Your APPA Membership

APPA membership renewals were due on April 1, and some still have not been received. If you have not yet renewed your membership, be sure to do so *today*. Don't lose your invaluable access to all that APPA has to offer both you and everyone at your institution.

To renew your APPA membership, go to your [myAPPA account](#) (myAPPA -> myInvoices -> pay invoices). Please pay promptly!

## CAMPUS NEWS

### Central Michigan University Opens New \$95 Million Biosciences Building

Central Michigan University has opened its new \$95 million Biosciences Building, a 150,000-square-foot facility that puts science and research on display.

Designed by Stantec Architecture, the building improves the quality and quantity of instructional learning and scientific research space through an active learning classroom, 106 lab benches, 47 specialty lab rooms, and instructional labs with associated prep labs. Unique design elements include a living wall and a freshwater aquarium.



An open floor plan provides adaptability for changing research needs. Glass throughout the building puts hands-on research activities on display. Student study, collaboration, and meeting spaces promote shared resources and a new level of collaborative learning.

## **SRAPPA Conference**

Charlotte, NC

OCT 29-NOV 1, 2017

## **ERAPPA Conference**

Washington, DC

## **Other Events**

APR 27, 2017

### **2017 IT Accessibility Landscape and Strategies Update**

Webinar

APR 20, 2017

### **NALCO 2017 Legionella Customer Seminar**

Baltimore, MD

MAY 8-10, 2017

### **Master Key IBC and IFC Concepts Fire and Life Safety Institute**

Park City, UT

MAY 15-17, 2017

### **Better Buildings Summit**

Washington, DC

MAY 26, 2017

### **Deadline: 2017 Climate Leadership Award applications**

Online

JUL 24-25, 2017

### **PGMS School of Grounds Management Summer Conference**

Charlotte, NC

SEP 17-20, 2017

### **TEFMA Conference**

Melbourne, Australia

OCT 15-18, 2017

### **AASHE Stronger in Solidarity Conference**

San Antonio, TX

OCT 18-21, 2017

### **PGMS School of Grounds Management and GIE+Expo**

Louisville, KY

## **Texas A&M Launches New Virtual Reality-Enabled Virtual Tour System**



Texas A&M University is using virtual reality (VR)-enabled virtual tour technology to give online visitors a first-hand experience of what it's like to be a student at the school. First launched at SXSW by Texas A&M, the system, called Xplorer Virtual Tour, uses 3D modeling and interactive mapping to create immersive online experiences.

The tour can be seen at <http://concept3d.echoscomm.com/texas-am-launches-new-vr-enabled-virtual-tour-system-from-concept3d#video-25711>.

## **PROFESSIONAL DEVELOPMENT AND CREDENTIALING**

### **Warmer Weather Brings Supervisor's Toolkit Training Programs**

If you - or anyone on your staff - aim to advance to supervisor or enhance your supervisory skills, APPA offers the training you need. The **Supervisor's Toolkit** training program is ideal for anyone currently functioning as a supervisor or aiming to become one.

This structured, open-ended, pragmatic approach is designed especially to help the educational facilities supervisors realize both personal and professional growth. The program provides a full week of training to help participants respond to the forces that are transforming the role of supervisor.

To celebrate spring and summer by participating in these upcoming offerings, go to <http://www.appa.org/training/toolkit/index.cfm> :

SRAPPA - University of Miami, Miami, FL, **April 24-28, 2017**

PCAPPA - Stanford University, Stanford, CA, **May 12, 15, 18, 19, 2017**

SRAPPA - Clarke County School District, Athens, GA, **May 22-26, 2017**

SRAPPA - Auburn University (AU employees only), **June 19-23, 2017**

SRAPPA - University of North Carolina Charlotte, **August 7-11, 2017**

If you have any questions about the Supervisor's Toolkit program or would like to host a Toolkit on your campus, contact Corey Newman at [corey@appa.org](mailto:corey@appa.org).

### **Lunch and Learn Webinar to Focus on Intelligent Buildings**

Registration is open for "The Power of an Intelligent Building: A Fusion of Building Systems and Technology," an ERAPPA Lunch and Learn Webinar to be presented by James A. Viviano of the Sextant Group from 12 noon–1 p.m. Eastern time on May 18, 2017. The webinar is part of ERAPPA's series of professional development opportunities and is free to ERAPPA members. The presentation is approved for 1 AIA Learning Unit.



For learning objectives, speaker bio, and a link to registration, go to <http://www.appa.org/lunchandlearn/index.cfm>.

### **Good News about Credentialing CIL Groups!**



APPA members aiming to take the APPA Credentialing Course, a 90-day online course designed to help you prepare for either the CEFP or EFP examination with peers throughout APPA's six regions, now can select their cohort groups.

In the past, test-takers were placed in cohort groups when they registered for the course; when enough people registered, the course began. A table at the credentialing website has all of the cohort groups and the dates they will begin and end, along with the dates for taking the exams. When you register, you can select the cohort group that best fits your schedule. No more guessing when groups will begin or when you will have to take your exam.

APPA also offers the same course as a Fast Track, or express, version that is four weeks in length.

The 90-day course and the Fast Track course offer the same Customized Interactive Learning Platform, which consists of a forum, interactive flashcards, learning modules with knowledge checks, four live webinars, practice exams and quizzes, and access to the Study Guide and Body of Knowledge (BOK). Those who complete the course will have 30 days to take their exams.

Two cohorts are currently open for registration: Group K begins on May 22 and Group L begins on June 16.

For more information, visit the credentialing website at <http://credentialing.appa.org/> or contact Credentialing Coordinator Kelly Ostergrant, CAP, at [kelly@appa.org](mailto:kelly@appa.org).

Several credentialing Group Exams are scheduled for the coming months:  
TNAPPA Conference, Knoxville, TN - May 15, 2017  
GAPPA Conference, Jekyll Island, GA - May 31, 2017, 1:00 p.m.  
APPA/PCAPPA/BayAPPA Annual Conference, San Francisco, CA - July 23, 2017, 1:00 p.m.  
Joint CAPP/MAPPA Conference, St. Louis, MO - September  
SRAPPA Conference, Charlotte, NC - October

Note: The recommended 90-day online study course requires preregistration, and space fills up fast! Email [Kelly Ostergrant](mailto:Kelly Ostergrant) today to register or go to <https://credentialing.appa.org//purchaseoptions.cfm>.

### **Chapters Add New APPA Regional and Chapter Conferences**

APPA's chapters are an integral part of maintaining the APPA engagement continuum at the regional and international levels. Chapter events are great opportunities to enhance your professional development and networking efforts.

Upcoming chapter conferences include several new events since the last issue of *Inside APPA*:

April 20-21: [Northern New England](#) (Lewiston, ME)  
April 21: [Oklahoma](#) (Broken Arrow)  
May 15-16: [Tennessee](#) (Knoxville)  
May 17-19: [North Carolina](#) (Durham)  
May 27-29: [Georgia](#) (Jekyll Island)  
May 30-June 2: [Ontario](#) (Waterloo)  
May 31-June 1: [Virginia](#) (Fairfax) - rescheduled from March  
June 14-16: [Maryland/D.C.](#) (Cumberland, MD)  
June 18-19: [Wyoming](#) (Casper)  
July 12-14: [Michigan](#) (Big Rapids)  
July 21-23: [BayAPPA](#)/in conj. with APPA and PCAPPA (San Francisco, CA)  
September 17-21: [MAPPA/CAPPA](#) (St. Louis)  
October 13-17: [MAPPA/CAPPA Regional Meeting](#) (Cleveland)

If you have any chapter or regional programs to list, please send them to Steve Glazner at [steve@appa.org](mailto:steve@appa.org).

## BUSINESS PARTNER WHITEPAPER SERIES

### New Whitepaper Describes Successful Water Reclamation Project



The newest addition to APPA's Business Partner Whitepaper addresses how the University of Texas at Austin has addressed the challenge of moderate to severe drought conditions. In "U.S. Water Establishes Treatment Program for the University of Texas at Austin's Reclaimed Water Cooling System," U.S. Water Services, Inc. describes how the university

and city worked together to bring reclaimed water to the campus through a combination of service, equipment, and chemistry. The effort produced excellent results that may be of value to other APPA institutions.

"The university elected to bring reclaimed water to the campus, selecting Chilling Station 5 as the trial site. They replaced roughly 80 million gallons of treated potable water with City reclaim wastewater at a savings of almost \$300,000 a year," according to the whitepaper. "The results pointed to a program that provided solid corrosion, deposition and microbiological control." Among the conclusions are that "Municipal reclaim water can successfully replace potable water in district energy/power applications."

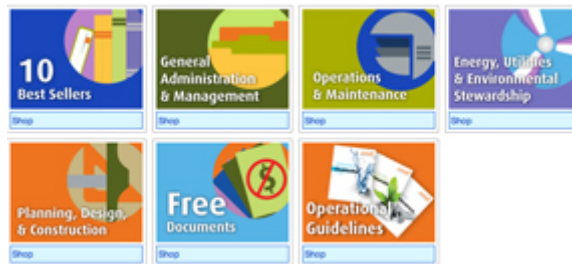
Read the full whitepaper [here](#).

APPA's Business Partner Whitepaper Series highlights the wealth of knowledge, experience, and expertise of our Business Partner members through case studies, research reports, product development, and industry insights. The whitepapers in this series are provided by the Business Partner firms and edited and produced by APPA staff.

To view all published whitepapers in the series, visit [www.appa.org/publications/whitepapers.cfm](http://www.appa.org/publications/whitepapers.cfm). For more information, contact Steve Glazner at [steve@appa.org](mailto:steve@appa.org).  
<http://www.uswaterservices.com/>

## INFORMATION AND RESEARCH

**APPA Bookstore is Packed with Great Resources**



No matter what you need to know about higher education facilities management, the APPA Bookstore is likely to have what you need to learn and grow. Check out the wide-ranging resources available from the APPA Bookstore on a wide range of topics from expert colleagues in the field. Browse the "shelves" at [www.appa.org/bookstore](http://www.appa.org/bookstore).

### **Daigneau Connects the Dots Between Products, Processes, and People**

Most management theories don't work because they don't connect the dots. In his book, William Daigneau shows you how to develop and combine three ingredients (products, processes, and people) to create a high-performing organization. For your copy, just go to the [APPA Bookstore](http://www.appa.org/bookstore).



## **INDUSTRY NEWS**

### **Webinar Presents IT Accessibility Landscape and Strategies Update**

The legal landscape in accessibility of websites and electronic and information technology remains a significant issue for educational institutions across the country. Private plaintiffs' firms, advocacy groups, and the federal government continue to target websites and digital content covered by the Americans with Disabilities Act, Section 504 of the Rehabilitation Act, and related laws.

**EDUCAUSE**

In response, Educause presents a webinar from 1-2 p.m. Eastern time on April 27 to review the legal landscape and status of potential regulations; what can be learned from recent regulatory actions, the activities of advocacy groups, and demand letters from private plaintiffs' firms; and possible impact on enforcement of the new administration. The session will also will present best practices for building a robust IT accessibility program and the proactive steps institutions can take to improve IT accessibility before – and regardless of – any new federal mandates.

Presenters are Christian Vinten-Johansen, manager, Accessibility Team, Pennsylvania State University; Susan Cullen, assistant director, CSU Accessible Technology Initiative, California State University, Office of the Chancellor; and Olabisi Okubadejo, of counsel, Ballard Spahr LLP.

To register, go to <https://events.educause.edu/educause-live/webinars/2017/2017-it-accessibility-landscape-and-strategies-update>.

### **2017 Climate Leadership Awards Are Open for Entries**

Deadline is May 26

## 2017 CLIMATE LEADERSHIP AWARDS



Every year, Second Nature and the U.S. Green Building Council (USGBC) recognize leading-edge higher education institutions for their climate and resilience action on campus and in their community. APPA members are urged to nominate your college or university for the 8th national Climate Leadership Awards and make your institutional accomplishments known. To be eligible, your school must be a signatory of the Presidents' Climate Leadership Commitments and in fulfillment of Commitment requirements. To confirm an institution's status, contact [reporting@secondnature.org](mailto:reporting@secondnature.org).

Nominees will be considered based on their commitment to climate neutrality, curriculum integration, partnerships, and innovative leadership. Award winners will be recognized as part of the Greenbuild Leadership Awards Program and will benefit from global publicity opportunities. To learn more about how to submit a successful application, consult the [Tips and Frequently Asked Questions](#).

To enter, go to <https://docs.google.com/forms/d/e/1FAIpQLSebJny9gRQQ6JGsha-08BUm5khN1t36RNpIBC71949oT0m77w/viewform>.

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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 16,000 educational facilities management professionals throughout the United States and abroad.

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