

10th Annual Technology and Education Conference

October 18–19, 2018

Nick Harroz Midwest City Community Center



## SPECIAL THANKS TO OUR SPONSORS

The Oklahoma Government Information Technology Association would like to thank the following sponsors for their support of the 2018 Technology and Education Conference.

Wednesday, October 17th preconference mixer provided by:



As technologists, Peak UpTime goes beyond what is typically expected from solution providers. We're constantly sharpening our knowledge of emerging IT infrastructure technologies so we can provide actionable insight.

Thursday, October 18th breakfast provided by:



Since 1953, Pioneer Telephone Cooperative has provided Western Oklahomans and businesses with the best communication tools to keep our customers connected with the people, communities and information that matter most.

Thursday, October 18th lunch provided by:



Scale Computing is the industry leading application platform for EDGE computing environments covering global retail, manufacturing, financial services and government.

Thursday, October 18th Social/Mixer provided by:



ABB offers robust and cost effective solutions for building communications links to physically disparate locations, Industrial Internet of Things (IIoT) end points and mobile devices across geographies that span a few miles or thousands of miles.

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Friday, October 19th breakfast provided by:



Dell empowers countries, communities, customers and people everywhere to use technology to realize their dreams. Customers trust us to deliver technology solutions that help them do and achieve more, whether they're at home, work, school or anywhere in their world.

Friday, October 19th lunch provided by:



Dell empowers countries, communities, customers and people everywhere to use technology to realize their dreams. Customers trust us to deliver technology solutions that help them do and achieve more, whether they're at home, work, school or anywhere in their world.

Your Swag, Our Bag sponsorship by:



Over the past six decades, we have supported, designed and managed more than 60,000 events. Still a family-owned, Oklahoma City-based audio visual company, we create audio visual solutions for events and companies in Oklahoma and across the country.

Your Swag, Our Bag sponsorship by:



Ruckus delivers better connections, so you can deliver awesome customer experiences. Products that scale from zero to awesome. Need easy? Check. Intuitive? Yep. Control? Got it. Scale? Got that, too. High-performance included.





# **CONFERENCE AGENDA**

### Thursday, October 18, 2018

7:30 am - 8:30 am	Breakfast provided by <b>Pioneer Telephone</b>
8:30 am - 9:00 am	Opening session and greetings/announcements
9:00 am - 11:00 am	Expo Hall open - <b>Vendor Crawl</b>
11:00 am - 11:55 am	Artificial Intelligence for an Autonomous Data Center: presented by <b>Hewlett Packard Enterprises</b>
12:00 pm - 1:30 pm	Lunch - provided by Scale Computing
1:30 pm - 2:25 pm	Thriving in Threatening Times: presented by <b>Unitrends</b>
2:45 pm - 3:00 pm	Prize Drawings / Vendor Expo Hall Closes
3:00 pm - 3:55 pm	Cloud Readiness and Security Assessments: presented by <b>SHI International</b>
4:00 pm - 4:55 pm	Smart City and Campus Wireless Technologies, Applications, Use Case Trends: presnted by <b>Ruckus Networks / ARRIS</b>
5:00 pm - 7:00 pm	Conference Social & Mixer: jointly sponsored by ABB / OGITA Midwest City Sheraton at the Reed Conference Center 5750 Will Rogers Blvd. Midwest City, OK 73110

## PRESENTATION SPOTLIGHT

Thursday, October 18, 2018

Artificial Intelligence for an Autonomous Data Center: presented by **Hewlett Packard Enterprises** 



Presentation: 11:00 am - 11:55 am

Are you tired of fighting fires, spending countless time troubleshooting infrastructure, and having to deal with problems that come out of nowhere? What if artificial intelligence (AI) can watch over your infrastructure and predict and prevent problems before your business can be impacted? If that sounds good to you, then this is a webinar you can't afford to miss.

Learn how HPE InfoSight gets you out of the heat and eliminates disruptions and wasted time through cloud-based predictive analytics and machine learning. We'll show you how HPE InfoSight is making infrastructure autonomous. Specifically, how it:

- » Predicts and prevents issues across the infrastructure stack
- » Makes infrastructure smarter and more reliable
- » Eliminates the guesswork in managing infrastructure

Thriving in Threatening Times: presented by **Unitrends** 



Presentation: 1:30 pm - 2:25 pm

A discussion of how backup and continuity plays in a world where ransomware is prevalent and how IT resilience is the new buzz phrase in the industry.

# PRESENTATION SPOTLIGHTS (CONT.)

Thursday, October 18, 2018

Cloud Readiness and Security Assessments: presented by **SHI International** 



Presentation: 3:00 pm - 3:55 pm

An overview of the Cloud Readiness and Security Assessments available from SHI. We have long been known for software, particularly Microsoft, but SHI is more than just software. Our services arm is staffed with experts in cloud services, security, and data center. Get to know more about the new SHI!





Presentation: 4:00 pm - 4:55 pm

Learn about recent technological advancements in wireless technologies (Wi-Fi, IOT, CBRS/LTE), applications and use cases that Government and Education have implemented or are considering to help address immediate issues and help plan a next generation strategy.



Thursday, October 18, 2018

#### Vendor Crawl

9:00 am - 11:00 am

To take best advantage of vendors' and attendees' time, the OGITA conference committee dedicates time every year to a "vendor crawl" through the expo hall for attendees. Attendees are encouraged to spend approximately 5 minutes with every vendor, introducing themselves, talking about their organization, and familiarizing themselves with each vendor's unique approache to modern technology challenges. Vendors will stamp a spot on each attendee's vendor crawl card. After having their entire card stamped by each vendor in attendance, attendees should turn in their card to be eligible for door prizes. Incomplete cards are disqualified from winning door prizes.

Vendors are encouraged to provide business cards, contact information, and product literature as time will naturally be limited. Many vendors and attendees will also have the opportunity to discuss more in-depth at the conference social in the evening.

### **Door Prizes**

2:45 pm - 3:00 pm

In addition to the generous sponsorships provided by OGITA's network of vendors, each of these vendors will provide door prizes in addition to the grand prizes provided by the OGITA Conference Committee. Be sure to thank each vendor for their contribution and stop by each booth to check out their products and services as well.

### **Conference Social & Mixer**

5:00 pm - 7:00 pm

This year's Conference Social & Mixer will be held in a private event room at the Midwest City Sheraton at the Reed Conference Center. Food, soft drinks, and alcoholic beverages will be provided for all attendees. This is being sponsored by **ABB** / **OGITA**.



# SPONSOR SPOTLIGHT

Thursday, October 18, 2018

Breakfast sponsored by PTCI



www.ogita.org

7:30 am - 8:30 am

Pioneer is local, member-owned and member-operated. We live here and use our services too, so we have to get it right. We believe in investing in more than communication infrastructure. We know people make the real impact in our communities, so our organization and employees proudly support people and organizations that are working to move our local community forward.

Lunch sponspored by Scale Computing



12:00 pm - 1:30 pm

Scale Computing integrates storage, servers, and virtualization software into an all-in-one appliance based system that is scalable, self-healing, and as easy to manage as a single server. The result is a data center solution that reduces operational complexity, allows a faster response to business issues, and dramatically reduces costs.

Conference Social & Mixer sponsored by ABB / OGITA



5:00 pm - 7:00 pm

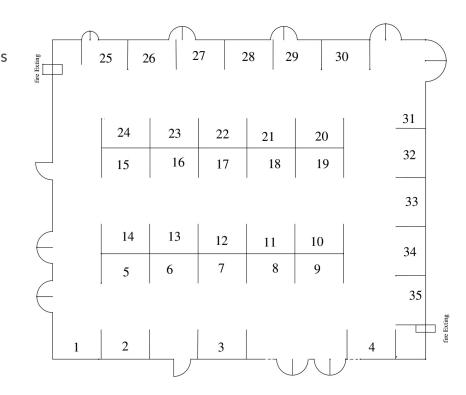
ABB offers robust and cost effective solutions for building communications links to physically disparate locations, Industrial Internet of Things (IIoT) end points and mobile devices across geographies that spans a few miles or thousands of miles. With a wide range of robust wireless communication products and services, ABB can meet the challenges of any environment.

## **EXPO HALL BOOTHS**

Booth#	Company	Booth#	Company
1	ABB	17	Peak UpTime
2	Cory's Audio Visual	18	Pioneer Telephone
3	Cox Business	19	Rack59 Data Center
4	Dell	20	RFIP Inc
5	Digi Security Systems	21	Ruckus Networks
6	Digi Security Systems	22	Saltus Technologies
7	Dynamic Public Safety	23	Sanitize IT by Capitol Cleaning
8	Eagle Technologies	24	Scale Computing
9	ESET	25	SHI International
10	Getac	26	Stolz Telecom, LLC
11	HPE/SLED	27	Tangent Computer Inc.
12	ImageNet Consulting	28	TeleComp
13	InterWorks	29	Tools4ever
14	Mitel	30	Trans-Tel Central, LLC
15	MunicodeWEB	31	Travis Voice & Data
16	OneNet	32	TriCorps Technologies

If you are looking for a specific vendor, please use the key and the layout on this page to help you navigate the conference floor.

\* Don't forget that during the vendor crawl, you need to visit each vendor and have them stamp your card for you to be elligible for door prize drawings.



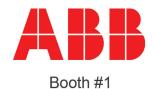






## **EXPO HALL VENDORS**

Special thanks to all of the vendors that have taken time to be at this years Technology and Education Conference. This conference would not be what it is without you.



Booth #4

Booth #8



Booth #2







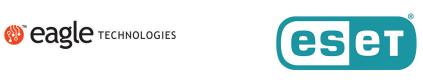
Booth #5 & #6

Booth #9



Booth #7







Booth #10





Booth #12



Booth #13



Booth #11









Booth #29



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Booth #20





Booth #22



Booth #23





Booth #25



Booth #26



Booth #27



Booth #28





Booth #30





Booth #16



Booth #17





Booth #19

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## **CONFERENCE AGENDA**

## Friday, October 19, 2018

7:30 am - 8:30 am	Breakfast provided by <b>Digi Security Services</b>
8:00 am - 8:30 am	OGITA Business Meeting
8:30 am - 9:25 am	The City of Stillwater Fiber and Field Area Network (FAN) Evolution: presented by <b>ABB / The City of Stillwater</b>
9:30 am - 10:25 am	What hacks/malware/penetration methods can affect city infrastructure: presented by <b>TriCorps</b>
10:30 am - 11:55 am	You Are Not Alone: Cybersecurity Best Practices for Governments: presented by <b>MS-ISAC</b>
12:00 pm - 1:00 pm	Lunch provided by <b>Dell</b>
2:00 pm - 4:00 pm	State Emergency Operations Center 2401 N Lincoln Blvd, Oklahoma City, OK 73105

## PRESENTATION SPOTLIGHT

Friday, October 19, 2018

The City of Stillwater Fiber and Field Area Network (FAN) Evolution: presented by **ABB / The City of Stillwater** 



Presentation: 8:30 am - 9:25 am

The City of Stillwater and ABB will explore applications enabled by Stillwater's fiber and wireless field area network. This presentation will discuss how distribution automation (DA) and mobile workforce applications can be added to a network that already support advanced metering infrastructure (AMI) and traffic signal control. It will focus on network design choices and implementation results.

What Hacks/Malware/Penetration Methods Can Affect City Infrastructure: presented by **TriCorps** 



Presentation: 9:30 am - 10:25 am

Cities have become a prime target for cybersecurity threat actors. This is because municipalities possess a wealth of valuable data and are often not fully equipped or budgeted to properly secure this data. In this session, TriCorps Technologies' Executive Vice President of Cybersecurity Don Kark and Chief Security Engineer Allyn Baskerville will review some recent breaches involving cities.

They will discuss how these breaches occurred and what we can learn from them to prevent future incidents. They will educate attendees on ways to allocate appropriate resources and implement best practices. They will share concepts to make your city's systems safer while also highlighting some surprising ways attackers could get into your systems, such as through your fax machine.





## PRESENTATION SPOTLIGHT (CONT.)

Friday, October 19, 2018

You Are Not Alone: Cybersecurity Best Practices for Governments: presented by **MS-ISAC** 



Presentation: 10:30 am - 11:55 pm

State and Local Government IT leaders and specialists are always faced with a seemingly unmanageable number of necessary steps to secure their environments. Whether it is the NIST Cyber Security Framework or the 20 Controls from CIS, compliance frameworks can be overwhelming to consider and aim to fulfill. We will seek to go over just a few key cybersecurity best practices that local governments should consider, and information about the free services and resources offered by the MS-ISAC that will help them on the road to implementing those practices in their organizations.

## SPONSOR SPOTLIGHT

Friday, October 19, 2018

Breakfast sponsored by **Digi Security Systems** 



7:30 am - 8:30 am

At DIGI, the technology solutions we offer range from surveillance to access control to fire alarms to phone services. Our goal is to provide organizations – big and small – with systems that allow those using them and those who benefit from them to excel. We work with those we serve as if signing a purchase order means we become part of their organization.

Breakfast sponsored by ABB



7:30 am - 8:30 am

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Lunch sponspored by **Dell** 



12:00 pm - 1:00 pm

Dell empowers countries, communities, customers and people everywhere to use technology to realize their dreams. Customers trust us to deliver technology solutions that help them do and achieve more, whether they're at home, work, school or anywhere in their world. Learn more about our story, purpose and people behind our customer-centric approach.









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