38th Annual IT Symposium

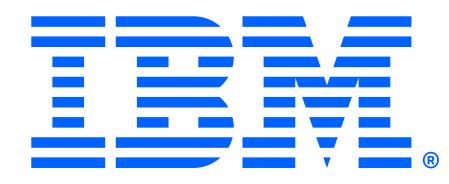
**Government IT Symposium** 

2019



December 10-12, 2019 • Saint Paul RiverCentre

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Throughout history,

There have always been problems.

No one likes them.

But problems inspire us

to make things better.

# Smart loves problems.

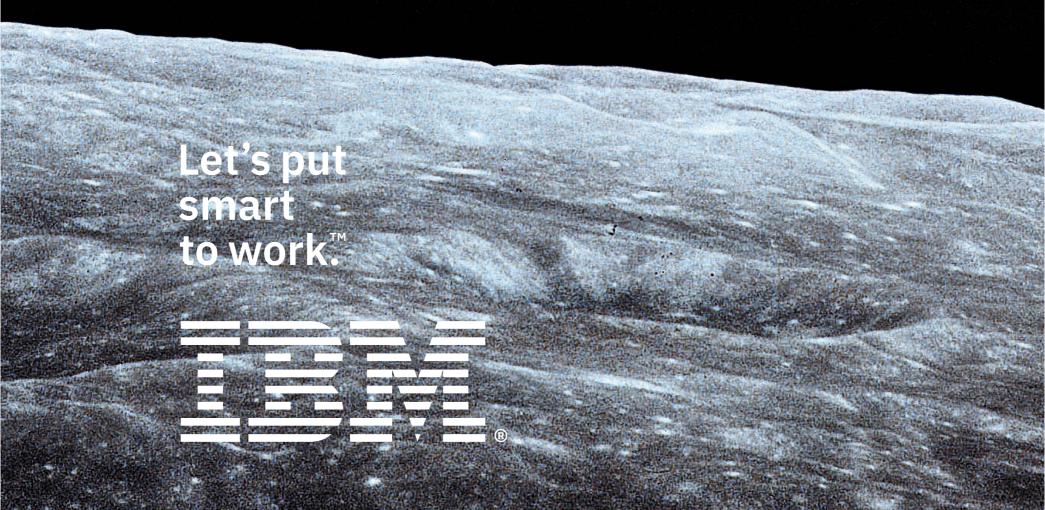
From skills gaps to blackouts, city traffic to ocean plastic.

They even took us to the moon and back on a single tank of gas.

Problems actually move the world forward.

And the people who dare to take them on work with us every step of the way.

ibm.com/smart



# Welcome!

Collaborate. Innovate. Serve. These are more than just words – these are characteristics of great organizations and the people who work for them. You will notice these characteristics woven throughout the Symposium – from the session tracks and topics, to the Golden GOVIT Award nominees and bookended by our keynotes and the closing Symposium Slam session. Our hope is that you will leave here inspired by what you hear, more deeply engaged in your work and better informed to continue to provide excellent services to our communities.

To that end, please explore and enjoy everything the Symposium has to offer –

- visit with the 50+ sponsors and exhibitors who represent key solution partners;
- listen to the brief but informative showcase presentations outside of room 9;
- relax, recharge and reconnect in the lounge in the rotunda overlook area;
- · receive a free "iPalmistry" reading by our keynote speaker, Chris Dancy; and
- enjoy the fast-paced, fun Symposium Slam presentations to close out your experience.

We also encourage you to recognize and celebrate this year's Golden GOVIT Award nominees by visiting the Golden GOVIT exhibit area in the ballroom and attending the awards ceremony and reception, taking place on Wednesday afternoon.

On behalf of the many expert committee members and GTS Educational Events staff that have worked hard to bring you this year's Government IT Symposium, thank you for joining us and enjoy!

MaryNym

Mary Wynne, Executive Director

The 38<sup>th</sup> Annual Government IT Symposium is presented by GTS Educational Events.



WHAT'S INSIDE
General Information
Thank You Sponsors5
Schedule At-A-Glance7
Mobile App Charity Game8
Wedneday Keynote Speaker
Featured Speaker11
Golden GOVIT Awards
Thursday Keynote Speaker
Featured Speaker and Symposium Slam 15
Session Tracks16
Tuesday Preconference Sessions
Wednesday Sessions
Thursday Sessions 21-27
Sponsor Listings
Exhibitor Listings
Map of RiverCentre

#### **SESSION HANDOUTS**

The session handouts we have received to date are posted in the mobile app. They will also be available the week after the conference via the Symposium website: www.mngts.org/itsym/handouts-list

#### **PHOTOS AND VIDEO**

GTS staff will be taking photos throughout the conference. GTS Educational Events reserves the right to use photos or videos in future communication efforts. By attending the Symposium, you agree to allow GTS to use your image.

#### SYMPOSIUM SURVEY

We need your feedback! Please let us know your ideas, suggestions, and comments so that we can thoughtfully use the information for future Symposium planning.

After each session, please rate the session and provide your comments using the conference app. Simply click on the individual session description, and then click on the "rate now" link at the top of the page. Ratings will be shared with our presenters (you can choose to give your feedback anonymously) and used to help determine sessions for next year, so your feedback is valuable. If you need help using the mobile app, please come to the registration desk for assistance.

Following the Symposium, please watch your email for a full survey surrounding the three-day event; then visit www.mngts.org/itsym in January to view the results.

#### **REGISTRATION**

Registration is located on the skyway level of the RiverCentre and is available at the following times:

- Tuesday pre-conference sessions—7:00 a.m. to 1:00 p.m.
- Wednesday Symposium—7:00 a.m. to 4:000 p.m.
- Thursday Symposium—7:00 a.m. to 1:00 p.m.

#### **SPONSOR & EXHIBITORS**

The exhibit hall is open on Wednesday from 7:00 a.m. - 5:30 p.m. and Thursday from 7:00 a.m. - 4:00 p.m. See sponsor and exhibitor listings on pages 17-22 for booth numbers.

#### CERTIFICATE OF ATTENDANCE

A link to a printable certificate of attendance will be available upon completion of the full survey.

#### EARN CREDITS (PDUS, CDUS AND CEUS)

Attending sessions at the Government IT Symposium is an excellent way to earn credits for many certification programs (e.g. Project Management, Business Analysis, Security, Agile, etc.). Contact your governing organization to see what documentation is needed and if you qualify.

#### CONFERENCE APP

To download, scan the QR code below, or search for GTS Educational Events in your App Store or Play Store. Once downloaded, tap on the "Government IT Symposium" event, then click Join to set up your profile.



Once inside the app, you'll be able to view the conference schedule and sessions, connect with attendees, post to the activity feed and more! For questions about the app, visit the registration table.

#### FREE PUBLIC WIFI

- Connect to the wireless network named "RC FreeWiFi"
  - Open your web browser;
     a terms and conditions page will appear
- Review the terms and conditions, scroll to the bottom of the page and accept!

#### **GO SOCIAL!**

Stay connected during the Symposium. Share your thoughts, ideas and photos at:



Facebook.com/GTSedevents



@Minnesota IT Servicessymp #GovITSym



Linkedin.com/company/gts-educational-events

#### **DIAMOND SPONSOR**



#### **PLATINUM SPONSORS**







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#### **SILVER SPONSORS**

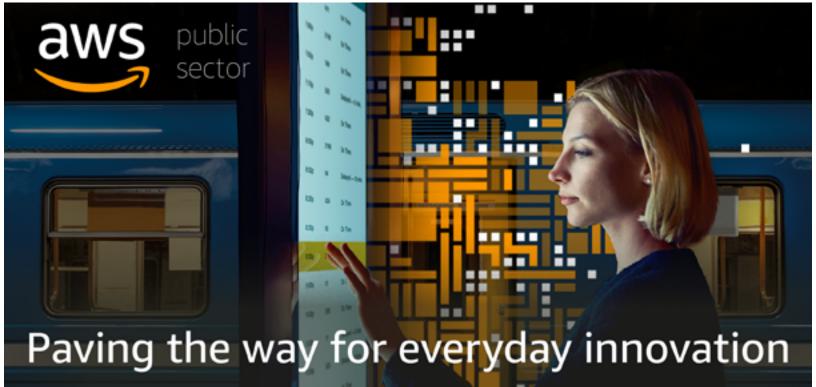












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# Tuesday, December 10

7:30 a.m. – 1:00 p.m.	Registration Open	Ballroom Concourse
8:30 a.m. – 4:30 p.m.	Full Day Sessions	Breakout Rooms 2-12
8:30 a.m. – 12:00 p.m.	Morning Half-Day Sessions	Breakout Rooms 2-12
12:00 p.m. – 1:00 p.m.	Lunch	Breakout Rooms 13-15
1:00 p.m. – 4:30 p.m.	Afternoon Half-Day Sessions	Breakout Rooms 2-12

# Wednesday, December 11

7:00 a.m. – 4:00 p.m. 8:00 a.m. – 9:00 a.m. 9:00 a.m. – 9:30 a.m.	Registration Open Breakfast Sessions* Engage & Recharge	Ballroom Concourse Breakout Rooms 11 & 12, 14 & 15 Ballroom Concourse
	*Seperate registration and fee required.	
9:30 a.m. – 10:30 a.m.	Welcome & Keynote Chris Dancy	Ballroom
10:30 a.m. – 11:00 a.m.	Engage & Recharge	Ballroom Concourse
11:00 a.m. – 12:00 p.m.	Concurrent Sessions	Breakout Rooms 2-15
12:00 p.m. – 1:00 p.m.	Lunch	Ballroom
1:00 p.m. – 1:15 p.m.	Refreshment Break	Ballroom Concourse
1:15 p.m. – 2:15 p.m.	Concurrent Sessions	Breakout Rooms 2-15
2:15 p.m. – 2:45 p.m.	Engage & Recharge	Breakout Rooms 2-15
2:45 p.m. – 3:45 p.m.	Concurrent Sessions	Breakout Rooms 2-15
3:50 p.m. – 4:15 p.m.	State of Government IT  Presented by Tarek Tomes,  Minnesota's State Commissioner & CIO	Ballroom
4:15 p.m. – 5:30 p.m.	Golden GOVIT Awards & Reception	Ballroom

#### VISIT THE ACCESSIBILITY EXPERIENCE LAB — 11:30 A.M. – 1:30. P.M., WEDNESDAY

The Experience Lab will feature interactive stations showcasing how people with disabilities use technology to read and understand information. There will be stations on vision, hear-ing, cognition, and motor control. In addition, several state counties and the Secretary of State will demonstrate the different voting machines available for people with disabilities.

# Thursday, December 12

Registration Open	Ballroom Concourse
Opening Remarks	Ballroom
& Keynote Kristy Dalton	
Engage & Recharge	Ballroom Concourse
Concurrent Sessions	Breakout Rooms 2-15
General Session & Lunch	Ballroom
Refreshment Break	Ballroom Concourse
Concurrent Sessions	Breakout Rooms 2-15
Refreshment Break	Breakout Rooms 2-15
Concurrent Sessions	Breakout Rooms 2-15
Symposium Slam & Closing	Ballroom
	Opening Remarks & Keynote Kristy Dalton Engage & Recharge Concurrent Sessions General Session & Lunch Refreshment Break Concurrent Sessions Refreshment Break Concurrent Sessions

# Play the Mobile App Charity Game!

The mobile app is a great tool to help you navigate the day, but did you know it's also a great tool to help you extend your learning and connect with other attendees? To help you get the most out of the mobile app, we created the App Charity Game! Participating is fun and easy.

Our top prize winner will get to choose which of our two selected charities (IT Futures Foundation or PCs for People) will receive funds that have been donated by our sponsors and exhibitors. To learn more about our selected charities, visit the IT Future Foundations and PCs for People booths!



To get started playing the game, read the directions below and start playing – the Game begins now!

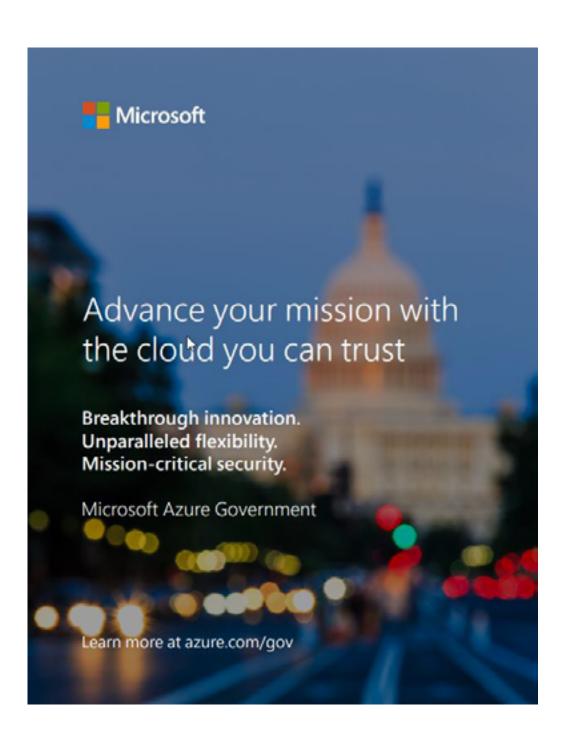
#### **Rules of Engagement**

- 1. All posts/pictures must be relevant to the Symposium. We want to see and hear about you, your sessions, ideas, and experiences, but not what you ate or how great your shoes look
- 2. All relevant posts, pictures, comments, likes, and poll answers count for 1 point each. We may also add points based on certain criteria, some of which are listed below and some of which you will learn about during the Symposium.
- 3. The game begins NOW (yes, you can post before the Symposium starts!) and goes until 11:30AM on Thursday, December 12. The winner will be announced on the app at 12:30PM. If you are the winner, come to the registration counter to choose your charity!

#### Ways to Earn Points at the Symposium...

- Download the app and create your profile! (If you need assistance, check out the download instructions above or email gts@mngts.org)
- On the Activity Stream, post an answer to one or more of these questions:
- What are you most looking forward to at the Symposium?
- What is something innovative about your agency's approach to technology?
- What do you think is the most pressing issue for IT in the public sector?
- What do you like best about working for the government?
- What is something surprising about you that most others don't know?
- Post an picture ...
- With you and the Keltek booth staff (Booth # 111)!
- With you or someone you know having a conversation with the Xigent Solutions staff (Booth #211)!
- Shaking the hand of someone in the Tanium booth (Booth #310)! (Be sure to let us know who you are with in the picture!)
- Answer any of the polls that will be posted throughout the day
- Comment on a post by a GTS staff member answering their questions!
- Stay tuned for more ways to earn points that will be posted throughout the Symposium!

Keep an eye on the app for more ways to participate and win. Time starts... NOW!



# Chris Dancy: Life After Privacy — 9:30 a.m. Ballroom



Government is one of the biggest collectors of private data, and more and more government agencies are leveraging big data in a variety of innovative ways to help agencies run more efficiently and better serve constituents at all levels. Citizens and consumers are pressuring governments to deliver better customer experiences with their tax dollars, and government agencies at all levels are increasingly making data visible, accessible, and useful to the various users, stakeholders, and citizens they serve. But cybersecurity is a major issue for all levels of government. As governments race toward the most intimate parts of our lives, behavior and biology, how can we start to live in the world after privacy has vanished? How can we serve the public better as Big

Brother becomes Big Mother? This thought-provoking address will inspire you to remember the critical work you do as government employees and how you can retain the public's trust now that privacy has vanished.

Discover Chris Dancy's breakout session, Memory as a Service, on Thursday, December 12, 10:00 - 11:30 a.m. in Breakout Room 5.

#### ABOUT CHRIS DANCY

Chris Dancy is touted as "the Most Connected Man on Earth," and the world is watching those connections carefully. For 25 years, Dancy has served in leadership within the technology and healthcare industries, specializing in the intersection of the two. Chris entered the public dialog concerning digital health as the media started to focus on wearable technology. He earned his moniker by utilizing up to 700 sensors, devices, applications, and services to track, analyze, and optimize his life—from his calorie intake to his spiritual well-being. This quantification enables him to see the connections of otherwise invisible data, resulting in dramatic upgrades to his health, productivity, and quality of life.

A noted keynote speaker and executive workshop retreat facilitator, Chris guides organizations and audiences on a journey—a disruptive, breathtaking journey—into the future of computing, when behavior becomes the ultimate interface. As a author his digital wellness journey will transform how we look at the technology of our lives.



#### **IPHONE PALMISTRY**

Meet with Chris Dancy to have him analyze the details of your phone! During this exploration, a current state assessment, history and a future plan are created. As if by magic you'll feel transported to the life you value as each layer of your phone is peeled back and revealed. You will leave feeling delighted, but more importantly, you'll feel empowered to look at your technology in a new light.

Find iPhone Palmistry at different locations during the Symposium on Wednedsay and Thursday!

# **Tarek Tomes** — 3:50 p.m. Ballroom Minnesota's State Commissioner and Chief Information Officer



What is the current state of government IT and how can government IT leaders, staff and their partners work together to ensure our systems and services are responsive, innovative and secure?

Don't miss this opportunity to hear firsthand from Minnesota's State Commissioner and Chief Information Officer, Tarek Tomes, as he addresses the current and future state of government IT.

**About Tarek Tomes:** Tarek Tomes serves as the Commissioner of Minnesota IT Services (Minnesota IT Services) and the State of Minnesota's Chief Information Officer (CIO), leading state efforts to provide the best possible IT solutions and customer service to the people of Minnesota and our business partners.

As a recognized industry leader, Tomes brings over 25 years of experience in managing technology innovation across diverse industries, both in national, international, and public and private sector operations. Throughout his career, he has facilitated data-driven decision making, implemented many critical enterprise projects, and improved workforce diversity and inclusion.

Before becoming Commissioner, Tomes served as the Chief Innovation Officer and former Chief Information Officer at the City of St. Paul, where he was responsible for managing ongoing process improvements, supporting human-centered design, and increasing the overall effectiveness of city services and resources. While in St. Paul, Tomes facilitated a digital transformation at the city level, pioneering the use of mobile applications to improve resident opportunities. This work allowed the city to leverage deep data insights while promoting and supporting equitable service delivery. During his time as St. Paul's Chief Information Officer, Tomes oversaw the launch of St. Paul's Open Information Portal, which serves to promote and encourage innovative uses of data and transparency in government services.

Tomes' prior work experience also includes six years as an Assistant Commissioner of Minnesota IT Services, where he created several nation-leading Information Technology sourcing agreements for 33,000+ user utility services statewide – including the first cloud-based public sector statewide service offering in the nation. While Tomes was serving in this role, Minnesota became the first state in the country to manage all Information Technology through service level agreements, a model that was recognized with a national award. Before joining state service, Tomes spent 13 years working for British Telecom.

Tomes received his Bachelor's degree from the University of Maryland and attended Graduate School for Business Management at Boston University.











The Golden GOVIT Awards recognize government agencies and other public sector institutions that have advanced government technology through collaboration, innovation, service and leadership.

The Government IT Symposium provides a natural forum to feature and celebrate the products, services, systems and solutions that improve government IT services and benefit citizens. Thanks to all of you who voted for our Golden GOVIT Award nominees.

Join us as the 2019 recipients are revealed at the awards ceremony, immediately following Commissioner Tomes's address at 4:15 pm in the ballroom.

Stay for a special Golden GOVIT Reception to honor all of our nominees from 4:30 pm to 5:30 pm in the ballroom.

Learn more about each of the project-based nominees by stopping by the Golden GOVIT booth in the ballroom. The following nominees will be giving digital poster sessions about their projects on Wednesday at Booth 405 during the following times.



#### Collaboration Nominees — 9:00 - 9:30 a.m., Booth #405

CFAC – Child and Family Advocacy Center Blue Earth County

Five Cities Join Forces to Automate and Streamline the Election Judge Hiring Process City of Burnsville Hospice On-Line Program Anoka County

Multifamily Housing Application Management Process State of Minnesota



#### Innovation Nominees — 10:30 - 11:00 a.m., Booth #405

Electronic Licensing Inspection Checklist Information (ELICI) System Minnesota Department of Human Services, Office of Inspector General, Licensing Division

Minnesota Cyber Institute Metropolitan State University Case Review
Washington County, MN

**Interview Streamline Application**Anoka County



#### *Service Nominees − 2:15 - 2:45 p.m., Booth #405*

Automatic Renewals Hennepin County Library

Online Homestead Application Washington County Information Technology Minnesota Department of Revenue
Website Redesign
Minnesota Department of Revenue

Sales Tax Rate Map
Minnesota Department of Revenue





#### **David Andrews**

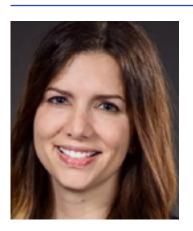
Minnesota Department of Employment and Economic Development

Terrence Heiser City of Roseville



# Thursday, 8:30 a.m. — Ballroom

# Kristy Dalton: Change Your Social Media Mindset



Government IT professionals typically have a love/hate relationship with social media. If you're like most agencies across the country, leadership desires to embrace the positive benefits of social media in areas such as recruitment, building trust and customer service, while support personnel contends with impacts on security, public records and employee use. Meanwhile, all across the board, government employees grapple with the impact social media has on work productivity and being present with family. This educational and entertaining keynote explores how to balance the needs of your agency and employees to win the day with social media. "GovGirl" Kristy Dalton is a social media expert with a passion for both humor and government,

two things that aren't usually said in the same sentence.

While you may know her from her GovGirl videos on YouTube or her column in Government Technology magazine, she's earned a reputation as both a founder and influencer in the social media space. Kristy is the executive director of the Government Social Media Organization and collaborates with the social networks on the unique needs of government.

#### **ABOUT KRISTY DALTON**

Kristy Dalton is the CEO of Government Social Media LLC and executive director of the Government Social Media Organization. She has been called on as an industry influencer and her unique background includes serving as a delegate at a NATO social media summit in Sarajevo, advising government agencies on digital strategy and delivering keynotes on social media and tech innovation all across the United States. Kristy has authored several social media courses for the LinkedIn Learning platform and pens a regular social media column in Government Technology Magazine. She founded the nation's first social media conference for U.S. city, county and state agencies, the Government Social Media Conference.



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# Thursday, 11:30 a.m. — Ballroom

# Hayley Cohen: Mind of a Hacker, IBM Security



We read about hacks and breaches on a daily basis – attacks conducted by threat actors that result in millions of compromised credentials, loss of millions of dollars or denial of service attacks that can almost bring the internet to a halt. But how do these attacks happen and why do they happen?

In this special lunch presentation by Hayley Cohen, IBM Security, you'll get the chance to get inside the mind of a hacker, as we demonstrate what types of tools hackers are using today, examine the scope of these attacks, and discuss best practices on how to protect ourselves and our businesses.

Dive into the mind of a hacker, as we demonstrate what types of tools hackers are using today, examine the scope of these attacks, and discuss best practices on how to protect ourselves and our businesses.

#### **ABOUT HAYLEY COHEN**

Hayley Cohen is a member of X-Force Command at IBM Security, where she leads companies, intelligence agencies and governments through simulated cyber attacks. Hayley builds one-of-a-kind threat and attack scenarios for custom client experiences. Aside from sharing best practices from a business perspective, Hayley also demonstrates hacking techniques and tools to provide insight into how cyber criminals conduct attacks. Prior to joining X-Force Command, Hayley was a software engineer for various IBM Security teams, where she worked with leading technologists to develop world class security products. Hayley holds a B.S. in Computer Science from the Tufts University School of Engineering where she focused her studies on cybersecurity and international policy. Hayley has run simulations and demonstrations for business and technical leaders from around the world.

### 3:00 pm — Ballroom

#### JOIN US AT THE SYMPOSIUM SLAM!

The 2nd annual Symposium Slam will round off your Symposium experience from 3:00 pm to 4:00 pm on Thursday, December 12th. We've got great presenters lined up and ready to entertain and inform you with fast-paced presentations. We'll also have fun snacks and beverages – you don't want to miss this!

Ryan Cloutier
Principal Security Architect at Sourcewell Technology

Jim Hall
CEO at IT Mentor Group LLC

Joe Prezel Partner at JPerzel Inc Elena Schoop
Enterprise Data Architect/ Sr.
Data Governance at Minnesota IT
Services

Andy Zimney
Senior Culture Advisor & Team
Coach at Employee Strategies

Look for the following icons to identify the topical track assigned to each session. Find full session descriptions on the conference app.



#### **CAREER VOYAGE**

Personal and Professional Development

Realize your full potential with new skills and boost your career with the right professional development training. Hear best practices in public speaking and presentation, leadership, time management, executive suite interaction, mentoring, and much more.



#### **GEEK SCHOOL**

Training on Specific Technology Processes

Get up to speed on the latest advancements in software and technology processes on everything from Office 365 to website development.



#### **GOT GAAS?**

Government-as-a-Service
Discover all the ways that Government IT collaborates with and serves the public, now and into the future.



#### **KEEP IT SAFE**

Security, Risk & Policy

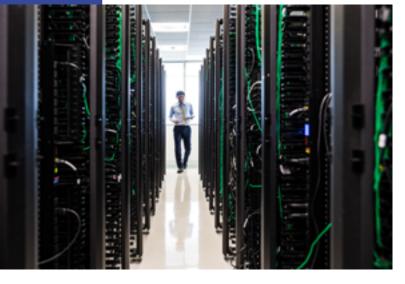
Learn about the creation and implementation of risk management, security and policy. Discover how to overcome issues ranging from threats to data breaches.



#### THE FUTURE IS NOW

Innovation, New Technology, Future Workforce

Unearth the latest advancements in IT Technology – from purchasing to data analytics. The IT Evolution is now. Learn how the field will benefit.



#### Empower greater security and resilience

As a leader in government, you see technology as an opportunity to improve services and infrastructure. But you also wonder if it could be exploited by adversaries.

That's why Cisco is partnering with governments like yours to implement security-based network modernization that helps keep agency and private citizen data more secure, enable deeper visibility with continuous monitoring, and protects a variety of mobile assets.

It's time for simple, open, and automated security: www.cisco.com/go/SLG





#### **TUESDAY PRECONFERENCE SESSIONS – December 10, 2019**

Choose one full day session, or two half day sessions.

#### 8:30 AM - 4:30 PM - FULL DAY SESSIONS

9

PRECONFERENCE SESSION 1 - Room # 7

Participatory Planning Process for Success (3P4S)

Standard Ablas Huglife: and Varia Tarbark Huglife

Stephanie Ahles, HueLife; and Karie Terhark, HueLife

PRECONFERENCE SESSION 2 – Room # 5
IT Leadership Development
Jim Hall, CEO, IT Mentor Group LLC

PRECONFERENCE SESSION 3 – Room # 2
The Art of Purposeful Leadership: Putting People First
Patricia Neal, Center for Purposeful Leadership; and Vivian Jenkins Nelsen, The Hypatia Group, Inc.

PRECONFERENCE SESSION 4 – Room # 8

MN Cyber Range: The Ultimate Platform to Learn Incident Response and Handling

Faisal Kaleem, Metropolitan State University; and Corey Blommel, Anoka Ramsey Community College

PRECONFERENCE SESSION 5 – Room # 10
Automate Your Tedious Tasks with Ansible Tower
Damien Eversmann, Red Hat

PRECONFERENCE SESSION 6 – Room # 3
Communicating Clearly and Concisely
Gus Broman, Consultant, Digineer

#### 8:30 AM - 12:00 PM - MORNING SESSIONS

PRECONFERENCE SESSION 7 – Room # 11
Chaos and Change Management: Becoming a Quick-Change Artist
Kit Welchlin, Welchlin Keynote Presentations

PRECONFERENCE SESSION 8 – Room # 4

Everyone is in Sales: Successful Tools & Techniques for Project Leaders

Joe Perzel, JPerzel Inc

PRECONFERENCE SESSION 10 – Room # 12
Accessibility Web & Web Application Testing 101

JoAnn Rautio, Minnesota IT ServicesServices | Partnering with Department of Employment and Economic Lolly Lijewski, Department of Human Services
Susie Crowell, Minnesota IT Services partnering with the Department of Employment and Economic Development

#### 1:00 PM - 4:30 PM - AFTERNOON SESSIONS

PRECONFERENCE SESSION 11 – Room # 4
Yes, and... Advanced Negotiations in a Project World – Room # 4
Joe Perzel, JPerzel Inc

PRECONFERENCE SESSION 12 – Room # 11
Powerful Partnerships: Collaboration in Action
Karen Ray, Karen Ray Associates

PRECONFERENCE SESSION 14 – Room # 12
Surviving an Active Shooter Incident — Run, Hide, Fight!
Michael Kiefer, Powermind Training, Inc.

#### **WEDNESDAY SESSIONS – December 11, 2019**

#### 8:00 AM - 9:00 AM - BREAKFAST SESSIONS (Pre-registration and additional fee required)



SESSION 1 – Room # 11 & 12

Government IT and the Legislative Process: Creating Partnerships and Conversations for Success–Breakfast Session

Melissa Reeder, League of MN Cities; Margaret Anderson Kelliher, Minnesota Department of Transportation; Jennifer O'Rourke, Ramsey County; and Irene Kao, League of MN Cities

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SESSION 2 - Room # 14 & 15

Easiest Catch: Don't Be Another Fish in the Dark 'Net-Breakfast Session

Mark Lanterman, Computer Forensic Services

#### 11:00 AM - 12:00 PM



SESSION 3 - Room # 3

CyberSecurity Scorecard: Knowing the Basics About People, Process, and Technology Ryan Cloutier, Sourcewell Technology

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SESSION 4 - Room # 10

Microsoft Teams at the State of MN: Pilots, Rollouts, and Champions

Kris Schulze, Minnesota IT Services; Wendy Ady, Minnesota IT Services; Ted Goessling, Minnesota IT Services; Jill Paulsen, Minnesota IT Services; and Karen Simons, Minnesota IT Services

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SESSION 5 - Room # 6

State of Ransomware in State and Local Government

Tim Femister, ConvergeOne; and Robert Redd, ConvergeOne

(9)

SESSION 6 - Room # 5

Blockchain for the Enterprise – Leveraging Bitcoin Technology for Strategic Business Value Ravi Subramaniam, IBM

B

SESSION 7 - Room # 13

Leave the GIS, Take the Usability

John Nerge, City of Brooklyn Park

SESSION 8 - Room # 14

Diversity in IT Leadership

Damani Short, Lexico Consulting

SESSION 9 - Room # 11

Lead Well: Use Coaching Skills to "UnBecome" the Bottleneck

Jen Bertsch, LeadWell (by Moxy Coaching)

**B** 

SESSION 10 - Room # 15

**Sensational Service Strategies for Internal and External Customers** 

Kit Welchlin, Welchlin Keynote Presentations

(1)

SESSION 11 - Room # 4

Government IT – We Don't Have the Time to Go Slow Anymore

Shawn Riley, North Dakota Information Technology

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SESSION 12 - Room #8 - SPONSORED

From Profit to Destruction: Analyzing Today's Threat Landscape, Sponsored by Cisco

Earl Carter, Cisco Systems

#### WEDNESDAY SESSIONS, CONTINUED

SESSION 13 — SPONSORED – Room # 2
Securing the Branch through Digital Transformation, sponsored by Fortinet
Stephen Watkins, Fortinet

SESSION 14 — SPONSORED – Room # 7
Cybersecurity in the Age of Cloud, Sponsored by Microsoft
Sean Sweeny, Microsoft

SESSION 15 — SPONSORED – Room # 12
An Actionable Path Forward: Instantiating a Meaningful Multi-Cloud Environment, sponsored by Dell Technologies

Jason Battles, Dell Technologies

1:15 PM - 2:15 PM

SESSION 16 – Room # 3
Dev-Sec-Ops: How to Make it Work
Ryan Cloutier, Sourcewell Technology

SESSION 17 – Room # 13
Survey Research and Forms Management – An Innovative, Multi-Modal Platform
Robert Bucklin, State of Minnesota (Minnesota IT Services); and Mikki Desque, Minnesota Dept of Human Services

SESSION 18 - Room # 6
Pwn the Pentester: Easy Ways to Harden Your Network (Session Repeated Thursday, 2:00 p.m.)
Brian Johnson, 7 Minute Security

SESSION 19 - Room # 5
Using Al and Bots to WOW our Constituents
Phillip Yeich, ConvergeOne

SESSION 20 - Room # 12 IT Workforce Planning Nicole West, Hennepin County

SESSION 21 – Room # 11
Building out SCSU's Project Management Office (Session Repeated Thursday, 12:45 p.m.)
Joe Perzel, Perzel Inc; and Jodi Wroblewski, Netgain

SESSION 22 – Room # 7
2020 Election Cyber Threat Landscape (Session Repeated Thursday, 2:00 p.m.)
John Israel, State of Minnesota; Robert Biestman, Department of Homeland Security (DHS); David Maeda,

SESSION 23 – Room # 8
Experiences Integrating Accessibility in the RFP Process
Jay Wyant, Office of Accessibility - Minnesota IT Services

Office of Minnesota Secretary of State Steve Simon

SESSION 24 – Room # 2
Disaster Recovery Planning and Best Practices
Jim Hall, IT Mentor Group LLC

SESSION 25 — SPONSORED—Room # 14
Child Welfare — Are You Telling the Right Story? Sponsored by IBM Watson Health
Varsha Chetlur, IBM Watson Health

#### WEDNESDAY SESSIONS, CONTINUED

(1)

SESSION 26-Room # 4

The Evolution of IT: A Road to Containers (Session Repeated Wednesday, 2:45 p.m.)

Damien Eversmann, Red Hat/IBM

SESSION 27 — SPONSORED—Room # 10

Questions, Concerns, Technical Problems? Java Subscription Licensing Changes, Sponsored by Collier IT Brian Bream, Collier IT

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SESSION 28 — SPONSORED-Room # 15

A Practical Guide to Cloud Migration, sponsored by AWS

Jason Moldan, Amazon Web Services

#### 2:45 PM - 3:45 PM

6

SESSION 29 - Room #3

**Keep it Safe – Rapid Fire!** 

Robert Redd, ConvergeOne; Evan Francen, SecurityStudio & FRSecure; and Jill Bartyzal, Pro-Tec Design

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SESSION 30- Room # 4

The Evolution of IT: A Road to Containers (Repeated Session)

Damien Eversmann, RedHat/IBM

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SESSION 31- Room # 12

**Utilize Social Media For Better Branding and Recruiting Strategies** 

David Berthiaume, Minnesota IT Services

SESSION 32-Room # 11

**Architectural Documentation** 

Woody Rasmussen, Minnesota IT Services DHS

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SESSION 33-Room # 5

Finding Our Way: ITIL at Minnesota IT Services (Session Repeated Thursday, 12:45 p.m.)

Dan Oehmke, Minnesota IT Services

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SESSION 34-Room # 13

**Creating Positive Customer Experience** 

Brad Morse, Department of Labor & Industry; and Bree Basham, CapTech



SESSION 35-Room # 10

How the Accessibility QA Test Team (EAQAT) Can Assist with the Quality of Your State Product

Jean Alexander, Minnesota IT Services at DHS: Mnsure; Greg Pesall, Minnesota IT Services at DHS: MNsure; and Tatiana Smirnova, Minnesota IT Services at DHS: MNsure

SESSION 36-Room # 2

Yoga For Work (Session Repeated Thursday, 2:00 p.m.)

Desi Klimesh, Yoga Tree Yoga Studio

SESSION 37-Room # 7



MN Pipeline Workforce Program and Dual-Training Grant

Kathleen Gordon, MN Department of Labor & Industry; and Jacquelynn Mol Sletten, MN Office of Higher Education

#### WEDNESDAY SESSIONS, CONTINUED

SESSION 38 — SPONSORED— Room # 8

Building and Scaling Human-Centered Citizen Experiences—Keys for Success, Sponsored by IBM Watson Health David Farrell, IBM Watson Health

SESSION 39 — SPONSORED—Room # 14

Automating Away your IT Job with PowerShell: Real World Examples of Common IT Tasks, Sponsored by Now Micro Bernard Carter, Now Micro Inc

SESSION 40 — SPONSORED—Room # 6
Enable AWS Adoption at Scale: Best practices, Automation, & Governance, Sponsored by AWS
Belinda Quick, AWS (Amazon Web Services)

SESSION 41 — SPONSORED—Room # 15
Creating Smarter Cities and Safer Communities, Sponsored by Insight
Sandeep Sinha, Insight Public Sector

#### THURSDAY SESSIONS - December 12, 2019

10:00 AM - 11:30 AM

SESSION 42- Room # 5
Memory as a Service
Presented by Keynote Speaker Chris Dancy

SESSION 43- Room # 2
Speed Geeking - Risk Management

Peter Romness, Herndon; Renee Heinbuch, Washington County; David Andrews, Minnesota State Services for the Blind; and Ken Shaurette, FIPCO

SESSION 44- Room # 11
Building a Culture for Innovation
Andy Zimney, Employee Strategies, Inc.

SESSION 45- Room # 7

Shift Left: Use Accessibility to Improve Your Project Bottom Line
Kim Wee, Minnesota IT partnering with Minnesota Department of Education; Jennie Delisi, Office of

Accessibility – Minnesota IT Services; and Ken Rodgers, Minnesota Department of Transportation

SESSION 46- Room # 15
It's a Complex World: Leading and Navigating Through Complexity

Richard Matson-Daley, Minnesota IT Services; Kirsten Henry, Minnesota IT Services; Ellena Schoop, Minnesota IT Services; Kris Schulze, Minnesota IT Services; and Dan Stirratt, DHS

SESSION 47- Room # 4

Cyber Insurance: Key Considerations and Challenges

Panel Moderator: Melissa Reeder, League of MN Cities

Panelists: Annie O'Leary, Aon's Cyber Solutions Group; Ryan Donovan, Sourcewell; Darin Richardson, League of MN Cities Insurance Trust; B.J. Battig, Dakota County; and Dan Cater, Dakota County

SESSION 48- Room # 8

Quantum Computing and IBM Q: An Introduction George Paulik, IBM

#### THURSDAY SESSIONS, CONTINUED



SESSION 49-Room #6

The MN Department of Health Journey to DevOps

Andrew Will-Holmberg, MN IT Services;

Brenda Gabriel, Minnesota IT Services partnering with the Minnesota Department of Health; Joseph Pugh, Minnesota IT Services partnering with the Minnesota Department of Health; and Shawn Kammerud, Minnesota IT Services partnering with the Minnesota Department of Health



SESSION 50-Room # 14

**High-Performance Organizations in the 21st Century** 

Michael Sable, City of Maplewood



SESSION 51-Room #3

Ten Simple Ways to Screw Up a Good Project

Joe Perzel, JPerzel Inc



SESSION 52-Room # 10

**Build Your Own Data Profile for Your Community with Minnesota Compass** 

Ellen Wolter, Wilder Research Jacob Wascalus, Wilder Research



SESSION 53-Room # 13

Improving Impact: A Crash Course in Human-Centered Design

Abby Breyer, Azul Seven; and Kristina Woodburn, Azul Seven

#### 12:45 PM - 1:45 PM



SESSION 55-Room # 6

Zero Trust, CARTA, CSF, RMF, CJIS-OMG! How Can I Address All of These?

Peter Romness, CISCO



SESSION 56-Room # 14

How to Ensure Your Website is ADA Compliant Without Sacrificing Quality Design Don Torrez, CivicPlus



SESSION 57- Room # 10

A Journey to the Cloud: Stored Procedures to Serverless Architecture

Timothy Hellman, Minnesota IT Services at MDH; and Rohit Saxena, Minnesota IT Services at MDH



SESSION 58-Room # 11

Building Out SCSU's Project Management Office (Repeated Session)

Joe Perzel, Perzel Inc; and Jodi Wroblewski, Netgain



SESSION 59-Room # 2

Thank You for Sharing My Data: Balancing Data Sharing, Open Data and GaaS with Data Privacy Ellena Schoop, Minnesota IT Services



SESSION 60- Room # 5

Finding our Way: ITIL at Minnesota IT Services (Repeated Session)

Dan Oehmke, Minnesota IT Services



SESSION 61-Room # 13

Surviving the Mock Disaster – Building an Effective Tabletop Exercise (Session Repeated Thursday, 2:00 p.m.)
Ken Shaurette, FIPCO

#### THURSDAY SESSIONS, CONTINUED

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SESSION 62-Room # 12

**Successful Partnering with Accessibility Testing Vendors** 

Madhulika Gaur, Minnesota IT Services; and Duy Nguyen, Minnesota IT Services

SESSION 63-Room # 4

**Applying Emotional Intelligence for Career Success** 

Kit Welchlin, Welchlin Keynote Presentations

8

SESSION 64-Room # 7

Legacy Data: Can I Delete it, Ignore it or What?

Renee Heinbuch, Washington County (MN); Laurie Evans, Washington County (MN); Valerie Raiche, Washington County (MN); Dave Kurtenbach, Washington County (MN); and Dan Berglove, Lifescale Analytics

SESSION 65 — SPONSORED—Room # 3
Advanced Analytics and Al Cognitive for Government, Sponsored by IBM
Mike Beddow, IBM

SESSION 66- Room # 15

Have a Plan! Helping avoid SPAM and Ransomware Disaster

Phil Jorgensen, Works Computing, a PDS, Inc. Company

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SESSION 67 — SPONSORED—Room # 8

Dynamic Segmentation – The Future of Networking, Sponsored by Presidio

Terry Yackel, Aruba, A Hewlett Packard Enterprise Company Jason, Wieland Presidio

#### 2:00 PM - 3:00PM

SESSION 68-Room #7

5 Important Security Lessons from 2019

Mike Mahurin , ConvergeOne

13

SESSION 69-Room # 14

Interior Design 101 | UX Research for Functional & Beautiful Websites

Andrea Douglas, Nighthawk Marketing

(1)

SESSION 70- Room # 12

**Getting Your Project Funded – Experiences at Public Sector Organizations** 

Alex Masui, ConvergeOne

SESSION 71-Room # 15

I Am So Sick & Tired of Work!!!

Denise Moreland, LifeGuides

a

SESSION 72-Room # 6

Pwn the Pentester: Easy Ways to Harden Your Network (Repeated Session)

Brian Johnson, 7 Minute Security

SESSION 73-Room # 2

Yoga For Work (Repeated Session)

Desi Klimesh, Yoga Tree Yoga Studio



SESSION 74-Room # 11

**Are We Project Capable? Assessing Organizational Readiness** 

Stevie Peterson, Ramsey County

#### THURSDAY SESSIONS, CONTINUED

- SESSION 75-Room # 4 **Enhancing Government with Drones** Jennifer Wells, MnDOT
- SESSION 76-Room # 13 Surviving the Mock Disaster - Building an Effective Tabletop Exercise (Repeated Session) Ken Shaurette, FIPCO
- SESSION 77-Room # 3 Dawn of the Human Firewall: Forward Focused Cybersecurity Training and Awareness Zachary Cory, Washington County (MN)
- SESSION 78-Room # 5 What Can Agile Do for You? Charlie Meier, Sourcewell Technology
- SESSION 79-Room # 10 2020 Election Cyber Threat Landscape (Repeated Session) John Israel, State of Minnesota; Robert Biestman, Department of Homeland Security (DHS); David Maeda, Office of Minnesota Secretary of State Steve Simon
- SESSION 80-Room #8 Why is the Tech Industry Committing Leadership Suicide? Lynette Crane, Quiet Brilliance Consulting LLC



#### Presidio enables our clients to capture the economic value of digitally transforming their businesses.

In order to keep up with a society that is becoming a more connected, on-demand, self-service culture, it is important that both constituents and employees of government agencies have access to important resources and the ability to participate with local government service entities. As expectations for public services increase, it becomes critical to improve the delivery and process of public sector operations.

Presidio's solutions enable state & local government agencies to provide better customer service in order to engage the public more efficiently and effectively. Presidio designs and implements innovative solutions that connect people, create public value, and harness the power of many voices across the network. In addition, these solutions allow the organization to increase responsiveness, manage decreasing resources, and increase interagency collaboration.

CONTACT: **Hollie Savitt** Account Manager D: 612.213.2512 | C: 612.499.5371 Email: hsavitt@presidio.com



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Marilyn Parker marilyn.parker@us.ibm.com www.ibm.com/watson/health/government/

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Citizen expectations are changing due to rapid technological advances, like the Internet of Things, artificial intelligence, and machine learning. Microsoft is empowering state and local governments to better serve and protect citizens and build more secure, productive communities by connecting people, systems, and information, resulting in better, more impactful outcomes. We're helping to enable mission-critical digital transformation of government with an integrated, flexible, and trustworthy approach that offers a choice of public, private, and hybrid cloud services with a commitment to trust and compliance.

#### Collier/Oracle — Booth # 15

Heather Gray hgray@collier-it.com www.collier-it.com

At Collier IT, our obsession is exploring IT challenges from multiple dimensions. This gives rise to entirely new perspectives with new solutions. We provide clients with complete, open and integrated consultancy services from a business innovation perspective.

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#### Amazon Web Services AWS — Booth # 11

Brian Murphy briamur@amazon.com aws.amazon.com/stateandlocal/

Amazon Web Services (AWS) Worldwide Public Sector helps government, education, and nonprofit customers deploy cloud services to reduce costs, drive efficiencies, and increase innovation across the globe. With AWS, you only pay for what you use, with no up-front physical infrastructure expenses or long-term commitments. Public Sector organizations of all sizes use AWS to build applications, host websites, harness big data, store information, conduct research, improve online access for citizens, and more. AWS has dedicated teams focused on helping our customers pave the way for innovation and, ultimately, make the world a better place through technology.

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Mia Zucht mia.zucht@dell.com

DELLTechnologies.com

Dell Technologies (NYSE:DELL) is a unique family of businesses that helps organizations and individuals build their digital future and transform how they work and live. The company provides customers with the industry's broadest and most innovative technology and services portfolio spanning from edge to core to cloud. The Dell Technologies family includes Dell, Dell EMC, Pivotal, RSA, Secureworks, Virtustream and VMware.

#### Presidio — Booth # 14

Cammy Sumner csumner@presidio.com www.presidio.com

Presidio is the premier lifecycle solutions provider of agile secure digital solutions. Our clients consistently look to us for our consulting, design, optimization, implementation, and managed services offerings across a broad range of technologies. By taking the time to deeply understand how our clients define success, we architect technology solutions that address their evolving business needs. Our size gives us all the benefits of scale but allows a nimble, customer-centric approach. We are 2,800 professionals, 1,500 of whom are engineers holding over 5,800 industry-leading certifications, based in 60+ offices across the US. We deliver purpose-built solutions across our three core technology areas, Digital Solutions, Multi-Cloud, and Security, to over 6,500 clients through a unique, local delivery model while capitalizing on deep technical expertise enabled by our scale as a national industry leader. For more information, visit www.presidio.com

#### Cisco — Booth # 28

Bill Bleckwehl bbleckwe@cisco.com

www.cisco.com/go/slg

Cisco is blazing the trail to digital transformation in state and local government with technologies and services that transform citizen experiences, agency processes and business models. Our solutions in cloud computing, cybersecurity and collaboration connect government anywhere, anytime to better serve their communities. Cisco delivers strategies for digitization that meet today's needs 24/7 while keeping networks secure.

For more information visit: www.cisco.com/go/slg

#### Tierney— Booth # 17

Michael Heyman events@tierneybrothers.com

www.tierneybrothers.com

Tierney is a recognized leader in educational and workplace collaboration technology solutions and full-service support. We offer a wide range of technology products as well as multi-faceted service solutions including instructional and technology support, professional development, digital signage design and implementation, AV design and integration, service contracts, and more.

#### Fortinet — Booth # 12

Ashley Ray aray@fortinet.com

www.fortinet.com

Fortinet provides top-rated network and content security, as well as secure access products that share intelligence and work together to form a cooperative fabric. Our unique security fabric combines Security Processors, an intuitive operating system, and applied threat intelligence to give you security, performance, and better visibility and control--while providing easier administration.

#### Now Micro - Booth # 26

Katie Hofer katieh@nowmicro.com

nowmicro.com

Founded in 1993 in Saint Paul, Now Micro goes beyond the edge to help customers procure, deploy and manage computing assets. Now Micro is an accredited partner for Intel, Dell, HP, and Lenovo for client and server computers. Beyond hardware, Now Micro offers services such as to-the-desk deployment and helps customers manage computing assets via DICE, an online device management console.

#### Insight Public Sector—Booth # 27

Shawn Wood shawn.wood@insight.com

www.ips.insight.com

Insight Public Sector is a super solution integrator--a single team with expertise across all aspects of modern technology solutions to architect, manage, and execute initiatives from end to end.

# **Silver Sponsors**

#### Lenovo — Booth # 20

Dixie Marudas marudas 1@lenovo.com

lenovo.com

Lenovo is committed to bringing powerful, secure built-to-serve solutions to the business of digital government, thoughtfully crafted from the world's best device choices and insight into what comes next. From best-in-class ThinkPad® mobile experiences to innovative ThinkStation® workstations, our vision of transformation continues to drive new possibilities for agencies and communities.

#### ConvergeOne— Booth # 22

Marjie Dickey mdickey@convergeone.com

convergeone.com

At ConvergeOne, our focus is customer success! We partner with our customers to achieve measurable business outcomes with communication, collaboration and connections across all network environments. Decades of investment in our people, process, and leading technologies have resulted in offerings for our customers to realize their objectives. ConvergeOne's expansive portfolio and world class expertise have received numerous awards by our technology partners.

#### **Veeam Software Corp./Pure Storage — Booth # 24**

Karissa Haley Karissa. Haley@veeam.com

Breanna Paliukaitas barmitt@purestorage.com

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The combination of the Veeam® Availability Platform and Pure Storage delivers business continuity, agility and intelligence for the modern enterprise. The integration of storage capabilities of Pure Storage FlashArray with the Veeam Availability Platform makes each solution even more valuable to our joint customers in today's digitized world.

#### iSpace Environments — Lounge in West Concourse

Lia Makousky lia.makousky@ispaceenvironments.com

ispaceenvironments.com

iSpace provides your company with a strategic partner in both furnishings and technology. It is our business to share resources and create a holistic experience for our clients, our vendors and our employees.

#### 2019 Exhibitors

#### **ADA Site Compliance – Booth #311**

Joshua LaBadie, Josh@adasitecompliance.com adasitecompliance.com/

ADA Site Compliance is a leader in mitigating legal risks, auditing, and the remediation of issues associated with websites and documents that are not in compliance with the Americans with Disabilities Act (ADA). Our team includes technical experts in coding, auditing, captioning, WCAG standards, website & PDF compliance, accessibility, and usability.

#### Arctic Wolf - Booth # 305

Kaila Ratelle, kaila.ratelle@arcticwolf.com arcticwolf.com

Arctic Wolf delivers the industry-leading security operations center (SOC)-as-a-service. The Arctic Wolf™ Managed Detection and Response and Managed Risk services are anchored by the Arctic Wolf Concierge Security Team™. Arctic Wolf's purpose-built, cloud-based SOC-as-a-service offers 24×7 monitoring, risk management, threat detection, and response.

#### Arvig – Booth # 512

 ${\bf Mike\ Miller,\ mike.miller@arvig.com}$ 

arvigbusiness.com

We are dedicated to growing and strengthening our network to better serve our customers. When we expand our network assets and pair with multiple carriers, we are able to increase reliability and ensure we provide the best service available. Arvig now has 10 data centers within our network and more than 10,000 fiber-route miles through which we are able to provide service to telecommunication companies, wireless carriers and more than 47,000 internet customers in more than half the counties in Minnesota.

#### BerryDunn – Booth # 104

Karyn McCue, kmccue@berrydunn.com www.berrydunn.com

BerryDunn is an independent IT and management consulting firm. For 45 years, we have served as a trusted, objective advisors to help government clients to plan for, procure, and implement new systems; improve business processes; address financial and regulatory requirements; manage risk; and strengthen systems security.

#### CDW Government – Booth # 511

Josh Kurian, joshkur@cdwg.com cdw.com

CDW is a leading provider of technology solutions and services across the United States, Canada, and United Kingdom and have continued to expand across the globe.

# College of Continuing and Professional Studies (CCAPS), University of Minnesota – Booth # 312

Colette Gorra, gorr0031@umn.edu

https://ccaps.umn.edu/professional-development-short-courses

University of Minnesota, College of Continuing and Professional Studies (CCAPS) provides short courses and certificates for working professionals, including project management, agile, business analysis, cybersecurity, coding boot camps, and data visualization.

#### Commvault – Booth # 307

Gina Myers, gmyers@commvault.com

www.commvault.com

From defense, education, and health to transportation and public security, the branches of state and local governments have highly distinct information needs. Yet all are under pressure to consolidate and streamline their IT resources for cost savings and efficiency gains. With Commvault, you can have both. Our software lets you generate analytics and reports across your entire data environment while departments keep control over their data.

#### **Creating IT Futures – Booth # 13**

Sue Wallace, swallace@comptia.org

www.creatingitfutures.org

Creating IT Futures helps unemployed and under-employed people develop interest, secure opportunity and discover success in careers working with technology – especially groups currently under-represented in technology fields, such as women and people of color. Founded in 1998 by CompTIA, the world's leading association for tech companies and technology professionals, Creating IT Futures is a 501(c)(3) nonprofit who helps people improve their lives through tech careers. Our education, training and job-placement programs both help build a generation of technologists for tomorrow and help adults launch a new career or change careers later in life, including military veterans returning to the civilian workforce.

#### GovWebworks – Booth # 411

Ravi Jackson, ravi.jackson@govwebworks.com

www.govwebworks.com

GovWebworks builds innovative digital solutions that support social and civic challenges facing government agencies. We work in the areas of workforce development, family and child welfare, and benefits delivery, as well as with other public sector issues. Our focus on increasing citizen engagement and satisfaction helps support higher adoption, drive more successful programs, and create healthier communities.

#### HP, Inc. – Booth #5

Rachael Hopson, publicsectormkg@hp.com

www8.hp.com/us/en/home.html

Get outstanding reliability, security, and innovative design with HP. HP creates technology specifically configured for government agencies. Through our portfolio of printers, PCs, mobile devices, solutions, and services, we provide the technology that will help your agency maximize its public benefit.

#### Huelife – Booth # 23

Karie Terhark, karie.terhark@hue.life

www.hue.life

Human understanding and engagement (Hue) is at the core of our mission, vision and values. We take ideas, aspirations and goals, and turn them into exciting realities that our clients are proud of. We work with public, private and government sectors because our services are inclusive to all people and communities. Our clients and course participants leave with new tools and open minds that leads to increased efficiency in communicating, planning, implementing, reducing conflict, and problem-solving. Our success comes from developing people into leaders that can impact their organizations and communities positively, through their experience with HueLife.

#### ICC Community Development Solutions – Booth # 404

Emily Terzis, events@generalcode.com

www.iccsafe.org/cds

In addition to developing model codes and standards used in the design, building and compliance process, ICC now offers software solutions that allow Building Departments and Code Enforcement officers to streamline and track information associated with the inspection and compliance process. ICC is now a Solution Provider for Municity® (building & permitting software) and Laserfiche® (records management software). Learn more at www.iccsafe.org/cds

#### Information Systems Corporation ISC - Booth # 212

Wayne Altenbernd, waynea@iscimaging.com

www.iscimaging.com

Information Systems Corporation (www.iscimaging.com) is an authorized partner for OpenText's ApplicationXtender family of electronic document management software products. ISC has installations in over 40 Minnesota government entities. We offer unique solutions for Accounts Payable and Agenda Management. Our product line also includes Canon document scanners, Nexsan data archiving and storage systems, and KIP wide format scanners and printers. ISC has the experience and products needed to create a complete customized solution to meet your document management needs. Additional services include document scanning services and wide format document scanner rental programs.

#### IT Mentor Group – Booth # 19

Jim Hall, itmentorgroup@gmail.com

https://itmentorgroup.biz/

IT Mentor Group LLC provides IT Leadership training to help managers and supervisors become leaders across your organization.

#### Ivanti – Booth # 108

Richa Bharwani, richa.bharwani@ivanti.com

www.ivanti.com

Ivanti unifies IT and Security Operations to better manage and secure the digital workplace. From PCs to mobile devices, VDI and the data center, we discover IT assets on-premises and in the cloud, improve IT service delivery, and reduce risk with insights and automation.

#### Keltek Inc. – Booth # 111

Andy Grapp, holly.johnson@keltekinc.com

www.keltekinc.com

Keltek offers a full range of services for the entire public safety industry, including IT services, vehicle upfitting, and quality products.

#### LOGIS – Booth # 208

Maria Rucke, mrucke@logis.org

www.logis.org

LOGIS (Local Government Information Systems Association) is an intergovernmental, cloud computing, fiber and wireless Intranet and Internet based cooperative hosting shared information technology systems and services including: Public Safety systems, Financial Controls, Payroll and Human Resources, Permits and Inspections, Property Data, GIS systems, Utility Billing and other software solutions. LOGIS also provides Managed Services including IP Telephony systems, email and file server hosting, data backup services and Network Services for our members.

#### Metropolitan State University – Booth # 505

Shana Von Ruden, shana.vonruden@metrostate.edu

www.metrostate.edu

The mission of MN Cyber is to position Minnesota as a national leader in cybersecurity through education, innovative public/private partnerships, interdisciplinary research, and community engagement.

#### MN CYBER (Metropolitan State University ) – Booth # 21

Faisal Kaleem, faisal.kaleem@metrostate.edu

mncyber.org

MN Cyber is a statewide institute for research and training in Cybersecurity, Forensics, & IoT. The mission of MN Cyber is to position Minnesota as a national leader in cybersecurity through education, innovative public/private partnerships, interdisciplinary research, and community engagement.

#### Minnesota Counties Computer Cooperative (MnCCC) - Booth # 313

Lisa Meredith, lisa@mnccc.org

mnccc.org/

Established in 1978, Minnesota Counties Computer Cooperative (MnCCC) works with all Minnesota Counties as a joint powers organization facilitating services and training, providing software and other cost-effective measures to substantially reduce technology costs for counties, cities, and agencies. For more information on MnCCC including contact information, please go to www.mnccc.org.

#### MN ISSA - Booth # 410

Tim Herman, events@mnissa.org

www.mnissa.org

The Minnesota Chapter of the Information Systems Security Association (ISSA) (MN ISSA) serves the Minneapolis / St. Paul Twin Cities area, greater Minnesota and western Wisconsin. Our membership, over 250 strong and growing, is drawn Information Security Professionals and Practitioners in the multitude of large corporations, small businesses, government entities and educational institutions in the area. They span all levels of career growth, from students and entry-level to senior management, and cover all industries – finance, medical, government, education, retail, technology, services, and more. This depth of experience and breadth of knowledge provides a dynamic networking environment and a cadre of great individuals to draw from for education, guidance and thought leadership.

#### Next Chapture Technology Caseworks – Booth # 206

Lori Wolf, Lori.Wolf@nctinc.com

www.nextchaptertechnology.com

Next Chapter Technology has lightened the workload and increased productivity for agencies across the state with CaseWorks™ Electronic Document Management System (EDMS). Simply put, it transforms your work environment to a paperless system with every file and document instantly accessible – any time, any where. Not only that, CaseWorks™ automates the entire work flow process and integrates with Outlook for more efficient delivery of services. Bottom line: CaseWorks™ is the best, most cost effective, and user-friendly case management solution in the industry.

#### Northern Computer Technologies – Booth # 507

Jeff Olson, jeffo@nor-tech.com

www.nor-tech.com

We are a new MN state contract vendor for Lenovo, HP and Getac as well as other IT services.

#### Nutanix - Booth # 107

Charlotte Caudill, charlotte.caudill@nutanix.com

www.nutanix.com

Nutanix makes infrastructure invisible, elevating IT to focus on the applications and services that power their business. The Nutanix enterprise cloud platform delivers the agility, pay-as-you-grow economics and operational simplicity of the public cloud, without sacrificing the predictability, security and control of on-premises infrastructure. Nutanix solutions leverage web-scale engineering and consumer-grade design to natively converge compute, virtualization and storage into a resilient, software-defined solution that delivers any application at any scale.

#### Okta – Booth # 510

Shayna Williams, shayna.williams@okta.com

www.okta.com

The Okta Identity Cloud connects and protects employees of many of the world's largest enterprises. It also securely connects enterprises to their partners, suppliers and customers. With deep integrations to over 6000 apps, the Okta Identity Cloud enables simple and secure access from any device. Thousands of customers, including Center for Medicare and Medicaid Services (CMS), Department of Justice (DOJ), The State of Arizona, and Georgia Technology Authority trust Okta to work faster, boost revenue and stay secure. Okta helps customers fulfill their missions faster by making it safe and easy to use the technologies they need to do their most significant work.

#### **OPG-3, Inc. – Booth #210**

Ivan Franklin, ifranklin@opg-3.com

www.opg-3.com

OPG-3, Inc. is a Laserfiche - Enterprise Content Management (ECM) solutions provider. With our complete line of software and services, we will help you target business needs, and deliver value to empower your organization. For 37 years, we've specialized in document management, digital forms, mobile accessibility, Business Process Management (BPM) and a line of business integrations.

#### Panasonic – Booth # 213

Adam Buck, adam.buck@us.panasonic.com

na.panasonic.com/us/computers-tablets-handhelds

Panasonic delivers game-changing technology solutions that deliver a customized experience to drive better outcomes for our customers. Panasonic engineers rugged, reliable mobile solutions that help create, capture and deliver data of all types, where, when and how it is needed.

#### **PCM-G – Booth # 106**

Kathy Kramer, katherine.kramer@pcm.com www.pcmg.com

PCM-G, a division of Insight, has been serving the technology needs of Public Sector customers worldwide for nearly 30 years. Through a range of contract vehicles and a dedicated support team, we ensure your project is a success, on time and on budget. Our innovative IT solutions include offerings around four key areas: Digital Innovation, Cloud & Data Center Transformation, Connected Workforce and Supply Chain Optimization. PCM-G also offers managed and professional services, IT and infrastructure consulting, and system architecture design and management solutions.

#### PCs for People – Booth # 29

Andrea Van Ampting, avanampting@pcsforpeople.com

www.pcsforpeople.org

Our mission: Through electronic reuse PCs for People provides the opportunity for all low-income individuals and nonprofits to benefit from the life changing impact of computers and mobile internet. We partner with over 1,000 companies across the U.S. with no-cost electronic recycling and refurbishing services that benefits the community.

#### PDS - Booth # 109

Kurt Ostrowski, kostrowski@pdsit.net pdsit.net

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#### Poly - Booth # 204

Neil Hooper, neil.hooper@poly.com www.poly.com

Poly is the global communications company that powers authentic human collaboration. Face to face, we sort millions of verbal and non-verbal clues to glean meaning. We offer new ways to bring that same connection into the audio and video experiences we rely on every day. Poly makes modern collaboration beautifully human.

#### Pro-Tec Design - Booth # 102

Sasha Rudy, srudy@pro-tecdesign.com

pro-tecdesign.com

Pro-Tec Design is a purpose driven Twin Cities security integrator, providing consulting, design and installation of Video Surveillance, Card Access Control, Intercom and Intrusion systems. We protect an organization's people, data and assets - keeping business continuity, security procedures and policies on track during a myriad of unforeseen events. Through its certified partner network of Avigilon, Axis, Bosch, Feenics, Honeywell, Lenel and Milestone, Pro-Tec Design specializes in the healthcare, manufacturing, education, city and local government industries. The company is 100% employee-owned through an ESOP. As members of ASIS International, ESA, IAHSS, NSCA, PSA Security Network & Security Net Partners. Pro-Tec Design is focused on Making Our World Safer.

#### Qumulo – Booth # 406

Jessica Rago, Jrago@qumulo.com qumulo.com/

Qumulo's enterprise-proven hybrid cloud file storage delivers real-time visibility, scale and control of data across on-prem and cloud. Qumulo customers can understand storage at a granular level; programmatically configure and manage usage, capacity and performance; and are continuously delighted with new capabilities, 100 percent usable capacity and direct access to experts.

#### Red Hat, Inc – Booth # 105

Wendy Brown, wbrown@redhat.com

www.redhat.com

Government Agencies demand performance, transparency, and value—exactly what Red Hat and open source offer. Red Hat is the standard choice for Linux in governments worldwide. Our cloud, virtualization, storage, platform and service-oriented solutions bring real freedom and collaboration to federal, state, local, and academic programs. And Red Hat's worldwide support, training and consulting services bring the power of open source to your agency. We are a part of a larger community working together to drive innovation. Learn more at www.redhat.com/government.

#### SHI International Corp. (AND) Rubrik – Booth # 509

Francesca Arcuri, francesca\_arcuri@shi.com

www.shi.com/

Fastest Growing Enterprise Company in the Billion Dollar League. Rubrik is the market leader in Cloud Data Management, the world's first platform to orchestrate data for hybrid cloud enterprises anytime, anywhere. We blend future-proof architecture with consumer-grade simplicity to pioneer a fresh approach to an old problem. Rubrik is the market leader in Cloud Data Management, the world's first platform to orchestrate data for hybrid cloud enterprises anytime, anywhere. We blend future-proof architecture with consumer-grade simplicity to pioneer a fresh approach to an old problem.

#### Sirius Computer Solutions and Infinidat – Booth # 413

Dean Gulsvig, dean.gulsvig@siriuscom.com

www.siriuscom.com/

Sirius is a national integrator of technology-based business solutions that span the enterprise, including the data center and lines of business. Built on products and services from the world's top technology companies, Sirius solutions are installed, configured and supported by our dedicated teams of highly certified experts. With the right people and the right partners, Sirius focuses on solutions that will help you manage your operations, optimize your IT, secure it all, and transform your business. Infinidat delivers market-leading storage solutions that impact top- and bottom-line value for customers who depend on data at petabyte scale to create competitive advantage.

#### Tanium Inc. – Booth # 310

Joel Kennedy, joel.kennedy@tanium.com

https://www.tanium.com/industries/state-and-local-government/

anium gives the world's largest enterprises and government organizations the unique power to secure, control, and manage millions of endpoints across the enterprise within seconds. Serving as the "central nervous system" for enterprises, Tanium empowers security and IT operations teams to ask questions about the state of every endpoint across the enterprise in plain English, retrieve data on their current and historical state, and execute change as necessary, all within seconds. With the unprecedented speed, scale, and simplicity of Tanium, organizations now have complete and accurate information on the state of endpoints at all times to more effectively protect against modern day threats and realize new levels of efficiency in IT operations.

#### Toshiba Business Solutions – Booth # 6

Jay Rodger, jay.rodger@tbs.toshiba.com www.tbs.toshiba.com

Manufacturer of MFD's and provider of Software and services to facilitate business operations.

#### TSG Server & Storage, Inc – Booth # 113

Steven Kato, skato@tsg-usa.com

www.tsg-usa.com

TSG is a Minnesota based end-to-end IT solutions integrator dedicated to understanding your organization and designing, implementing and maintaining IT solutions that are right for you, leveraging modern technologies. TSG has on-premise and cloud solutions for Server & Storage, Networking, Data Protection, Data Governance, Cloud & Security. TSG's partial list of vendors include Arctic Wolf Networks, Brocade, Cisco, Cloudian, IBM, HCL Software, Lenovo, Nutanix, Pure Storage, Rubrik, Veeam and VMware. TSG has been awarded several Minnesota contracts

#### University of Minnesota, Technological Leadership Institute – Booth # 513

Carol Martinson, cmartins@umn.edu

https://tli.umn.edu

University of Minnesota, Technological Leadership Institute offers three master's programs for working adults. Security Technology, Operations Technology, and Medical Device Innovation.

#### University of of St. Thomas Graduate Programs in Software – Booth # 100

Susan Zarambo, zara6490@stthomas.edu

www.stthomas.edu/software

Graduate Programs in Software at the University of St. Thomas is one of the largest, most-established programs for graduate software programs in the country. Offering master's degrees in Data Science, Software Engineering, Information Technology, and Software Management, as well as nine Graduate Certificates including AI, Internet of Things, Healthcare Analytics, and Data Management. Classes are held evenings and weekends. Gateway classes are available for career changers.

#### Watermark Learning, Inc. – Booth # 412

 $Chris\ Anderson, chris. anderson@watermarklearning.com$ 

www.watermarklearning.com

Watermark Learning delivers world-class training, coaching, and certification preparation that energizes and prepares people to solve business problems and achieve certification success. Business Analysis, Agile, Project Management, Business Process Management, Business Relationship Management, and Leadership & Influencing Skills are our main areas of expertise.

Since 1992, we have turned the complexity of industry standards into practical application to help build enduring results in organizations. Our services are practical and engaging, led by experts who facilitate sessions interactively, making learners energized to learn and motivated to perform. Visit us at www.WatermarkLearning.com.

#### Xigent – Booth # 211

Mike Gove, mike.gove@xigentsolutions.com www.xigentsolutions.com under revision, will submit soon just wanted to get my registration in. The 38th Annual Government IT Symposium is presented by:



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GTS Educational Events would like to thank the Symposium Steering Committee and Content Committee for their time, dedication, and efforts in helping make this year's Symposium a success.

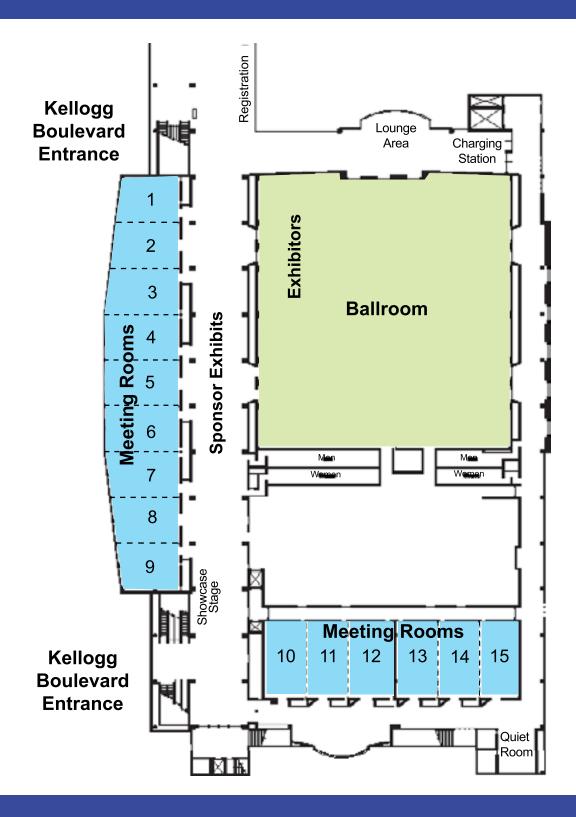
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