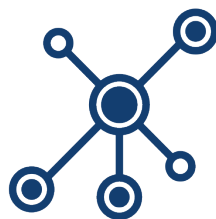# TECHNOLOGY LEADERSHIP INSTITUTE

TLI

SCHOOL SECURITY

TECH SUMMIT 2018
FOR SCHOOL AND DISTRICT LEADERS

EDITH MACY CONFERENCE CENTER
NOVEMBER 2, 2018

LHRIC
LOWER HUDSON REGIONAL INFORMATION CENTER

SCHOOL SECURITY

WELCOME

to the annual TLI Fall Tech Summit
— focused on school security.
Today's conference combines experts, vendors,
and peer networking opportunities centered
around the topics of; Cyber Security,
Data Security, Facility Security and
General information about the overall
security of a school district with an
emphasis on technology systems.

Tech Summit Event Agenda

7:30 – 8:30	**Breakfast**
8:30 – 8:40	**Opening Remarks**
8:40 – 9:40	**Keynote: Deb Snyder**
9:45 – 10:30	**Session 1**
10:30 – 10:45	**Break and Vendor Floor**
10:50 – 11:35	**Session 2**
11:35 – 12:30	**Lunch and Vendor Floor**
12:30 – 1:15	**Session 3**
1:15 – 1:30	**Break and Vendor Floor**
1:30 – 2:00	**Endnote: Temitope Akinyemi**
2:00 – 2:45	**Industry Expert Panel**
2:45 – 3:00	**Q&A and Closing Comments**
3:00 – 3:15	**Raffle**

Deborah A. Snyder

Deborah A. Snyder serves as Chief Information Security Officer (CISO) for New York State, in the Office of Information Technology Services (ITS). In her role, she oversees the Enterprise Information Security Office, and directs a comprehensive program of governance, risk management and compliance functions, vulnerability management, threat intelligence, cyber incident response, and training and exercise services. She provides strategic leadership and vision, and assuring business-aligned, risk-based investments that maximize business opportunity and minimize information and cyber security risk.

Ms. Snyder has extensive experience in government program administration, information technology and cyber security policy. She actively supports the State's efforts to engage citizens and enhance the delivery of government services. She is an acknowledged industry thought-leader, and has been recognized for excellence and outstanding contributions in public programs and the field of cyber security.

She serves on the NYS Forum Board of Directors, NY CISO Executive Summit Governing Board, is a State Academy for Public Administration Fellow, and member of the Project Management Institute, InfraGard, Information Systems Security Association (ISSA), Information Systems Audit and Control Association (ISACA), and the Institute of Internal Auditors (IIA). She teaches graduate-level courses, has published numerous articles, and co-authored "SECURE – Insights From The People Who Keep Information Safe," which offers industry leadership insights and perspective. She is a highly regarded speaker on topics critical to executive-level business and IT professionals.

Temitope Akinyemi

Temitope Akinyemi is the Chief Privacy Officer at the New York State Education Department. In this role, she oversees the Information Privacy and Information Security programs and is responsible for the development and implementation of the department's data privacy policies and practices.

Ms. Akinyemi is leading the effort to fully implement New York's Student Data Privacy Law, Education Law §2-d to protect the privacy of students and teachers across the State. She has worked diligently with stakeholders to develop regulations which will promote the least intrusive data collection policies practicable while advancing academic achievement, empowering parents with information and facilitating efficient and effective school operations.

Ms. Akinyemi is an experienced attorney with a background that includes negotiating multi-million-dollar information technology transactions and investigating public inquiries and complaints as an attorney and the Privacy Compliance Officer at the NYS Office of Information Technology Services. Prior to her State service, Ms. Akinyemi served as an attorney at Anderson Byrne.

Tech Summit | Breakout Session Schedule

Session 1	9:45 – 10:30 am	Presenter(s)
Maple	Vendor Spotlights	
Hickory/Dogwood	Vendor Spotlights	
Oak	Hazard and Threat Management Communications for School Environments	Matt Miraglia/CLPS Consultants
Birch	School Safety & Security: Making Informed Decisions about What Your School Needs	Brandon A. Cruz/SWBOCES Frank Guglieri/PNWBOCES Ronald Hansen/Rockland BOCES
Spruce	Threat Vulnerability & Risk Assessments (TVRA) and Active Shooter Preparedness Training	Lt. Joseph Pangaro True Security Design LLC
Friendship	Birds of a Feather Session	

Session 2	10:50 – 11:35 am	
Maple	Vendor Spotlights	
Hickory/Dogwood	Vendor Spotlights	
Oak	Data Privacy and Cybersecurity Awareness	Madalyn Romano/LHRIC Laura Pollak/Nassau BOCES Matt Henja/NASTECH
Birch	Cyber Security Basics – an Interactive Session	Anthony Ferrante/LHRIC Malleh Ceesay/LHRIC
Spruce	Threat Vulnerability & Risk Assessments (TVRA) and Active Shooter Preparedness Training	Lt. Joseph Pangaro True Security Design LLC
Friendship	Birds of a Feather Session	

Session 3	12:30 – 1:15 pm	
Maple	Vendor Spotlights	
Hickory/Dogwood	Vendor Spotlights	
Oak	Hazard and Threat Management Communications for School Environments	Matt Miraglia/CLPS Consultants
Birch	Cyber Security Basics – an Interactive Session	Anthony Ferrante/LHRIC Malleh Ceesay/LHRIC
Spruce	School Safety & Security: Making Informed Decisions about What Your School Needs	Brandon A. Cruz/SWBOCES Frank Guglieri/PNWBOCES Ronald Hansen/Rockland BOCES
Friendship	Birds of a Feather Session	

School Safety & Security:
Making Informed Decisions about What Your School Needs

School safety has drastically changed over the last 20 years.
During this session, participants will have the opportunity to learn:

·   How school safety has evolved since Project SAVE 2000
·   The current trends and best practices in school safety
·   How to determine what your school district needs
·   The training opportunities and resources that are currently available

This session will be conducted by representatives from Southern Westchester, Putnam/Northern Westchester and Rockland BOCES.

Presenters:
Brandon A. Cruz, *Supervisor of School Safety and Facilities, Southern Westchester BOCES*
Frank Guglieri, *Regional Safety Coordinator, Putnam/Northern Westchester BOCES*
Ronald Hansen, *Director of Business/Chief Emergency Officer, Rockland BOCES*

Threat Vulnerability and Risk Assessments (TVRA) and
Active Shooter Preparedness Training for School Districts

In this presentation we will explain the process taken to build a Threat Vulnerability and Risk Assessment for a school, including the typical findings and benefits that districts receive, from an unbiased review. We will also discuss how best to prepare for an active shooter scenario.

An independent TVRA provides school districts with a critical review of a facility's security profile, as well as specific actions that can be taken to harden the security, train the staff and secure the safety of the occupants. A TVRA also provides an element of liability reduction in that it clearly demonstrates a proactive approach to safety and security.

In the Active Shooter Preparedness section of the session, we will review the history of active shooter events and discuss what can be expected, based on the historical record. Attendees will receive a "Lessons Learned" presentation from the Columbine High School and Parkland, Florida, High School shootings. We will also provide information on how to respond to a violent incident, including how to employ multi-option responses if encountering an active shooter.

Presenter:
Lt. Joseph Pangaro (Ret.)

Cybersecurity Basics – an Interactive Session

In this interactive session, participants will be introduced to basics as well as frameworks. Such frameworks can help adopt an approach for keeping networks, data and information safe from internal and external intrusion.

Presenters:
Anthony Ferrante, *Coordinator of Network Support, LHRIC*
Malleh Ceesay, *Coordinator of Network Support, LHRIC*

Data Privacy and Cybersecurity Awareness

What does Ed Law 2D, CCPA, and the GDPR mean to your district? What can you do now to prepare for future data privacy and security requirements? What are best practices? Learn with and from your colleagues on how to protect your district's data.

Presenters:
Madalyn Romano, *Manager of Customer Relations, RIC One*
Laura Pollak, *Program Specialist; Nassau BOCES, Data Privacy and Security Service (DPSS), NASTECH*
Matt Henja, *Supervisor Data Privacy & Security Services, Guidance Technology Support, ITP RIC Reviewer, NASTECH*

Hazard and Threat Management Communications for School Environments

If a hazard, threat or emergency occurs at school it is essential that key school personnel are capable of communicating effectively. School administrators, teachers, security personnel, and other school employees must be able to make appropriate decisions and lead effectively in order to protect everyone entrusted to their care. Safety at school starts with having adequate emergency management communication capabilities. This training is designed to provide school officials with an overview of emergency management communications. Participants will gain a better understanding of the critical role communication plays during a crisis. They will become familiar with their roles and responsibilities as it pertains to sending and receiving information during emergencies. Participants will learn how technology can be used to reduce risk, protect people, and coordinate district-wide safety initiatives.

Presenter:
Dr. Matthew Miraglia, *President of CLPS Consultants*

Vendor Spotlight Sessions

The TLI Vendor sponsors will be providing short preview presentations and explain how their product is responsive to the categories in the conference. These vendors will also be present on the vendor floor if you don't get a chance to see their presentation in the spotlight.

Birds of a Feather Session

Informal meeting to discuss and share your School Safety & Security experiences with other Districts.

Industry Expert Panel Discussion

The day will close with a facilitated discussion with experts from across a variety of roles and industry. Participants are encouraged to bring their thoughts and questions to this important session.

Ms. Mary Fox, *Pleasantville Superintendent* **Facilitator**
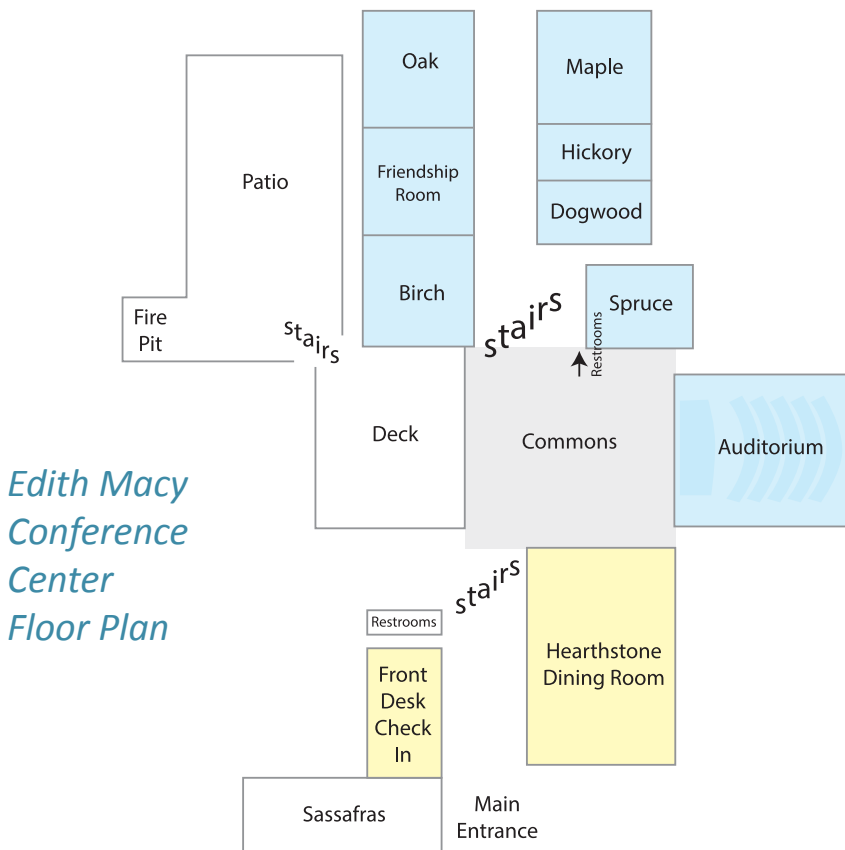**Dr. Karen Geelan**, *Valhalla Superintendent*
Dr. Andrew Taylor, *Byram Hills Director of Technology*
Ms. Temitope Akinyemi, *Chief Privacy and Security Officer, NYSED*
Dr. Matthew Miraglia, *Crisis Management & Security Expert, CLPS Consultants*
Mr. Aaron Whitley, *N.A. Cybersecurity Services Director, DELL*
Anthony DeCarlo, *Mahopac Superintendent*

Oak · Maple · Friendship Room · Hickory · Dogwood · Patio · Birch · Spruce · Fire Pit · stairs · Restrooms · Deck · Commons · Auditorium

Edith Macy Conference Center Floor Plan

stairs · Restrooms · Front Desk Check In · Hearthstone Dining Room · Sassafras · Main Entrance

Session 1 | 9:45 – 10:30

Maple

CDW
Annese
Aspire
Frontline

Hickory/Dogwood

PC University
Newline Trutouch
eChalk
Finalsite
Infinite Campus

Session 2 | 10:50 – 11:35

Maple

Edgenuity/Compass
Pearson
Nearpod
Renaissance

Hickory/Dogwood

Day Automation
A+ Technology & Security Solutions
Vandis
CLPS Consultants

Session 3 | 12:30 – 1:15

Maple

Dell
Onevision
Cisco
VMware

Hickory/Dogwood

Rubicon Atlas
Apex Learning
Castle Learning
Imagine Learning

DIAMOND SPONSORS

CDW is a technology solutions provider to educational organizations in the United States and offers a range of integrated IT solutions such as security, cloud, data center and networking.

Day Automation is a systems integrator for Facility Control and Security Systems that specializes in HVAC control access control, video surveillance, and utility metering.

Dell EMC helps drive education transformation whether support is needed end to end, or with specific elements along the way, we provide the educational experts, products & services to help educators improve student outcomes.

Edgenuity is a provider of K-12 online and blended learning solutions including online courses, credit recovery, intervention, test preparation, and more.

PC University offers a variety of hardware, software, and school supplies for educational institutions.

PLATINUM SPONSORS

A+ Technology & Security Solutions is a service-oriented company with a Leadership Team dedicated to providing the best customer experience to each and every customer. A+ provides solutions for Video Surveillance, Door Access & Visitor Management.

Annese is an IT services provider of collaboration and technology solutions for large and medium enterprises.

PLATINUM SPONSORS (CONTINUED)

ASPIRE — Aspire Technology delivers End-to-End network optimization services and software solutions to Mobile Network Operators, Managed Service Providers and Technology Partners.

eChalk — eChalk gives you one easy tool to manage your school websites, class and group communication, and mobile notifications.

Finalsite — Finalsite empowers your school with a suite of communication and inbound marketing tools to help you meet your online goals.

frontline education — Frontline provides solutions for recruiting and hiring, absence and time, professional growth, response to intervention, medicaid, and 504 plans.

Infinite Campus — Infinite Campus is a SIS that supports student learning by ensuring school districts streamline educational processes, promote stakeholder collaboration and personalize learning.

nearpod — Nearpod is an interactive classroom tool for teachers to engage students with interactive lessons.

Pearson — Pearson provides Pre K-12 education instructional resources, curriculum materials, digital learning tools and assessments help to educate children across North America.

RENAISSANCE — Renaissance educational software solutions are trusted by teachers, school leaders and students for K-12 assessment, reading and math practice.

VANDIS — Vandis Security, Cloud, Networking, Mobility and Infrastructure practices are focused on helping our clients build secure and stable systems, both on-prem and in the cloud.

SAPPHIRE SPONSORS

Apex Learning is a provider of blended and virtual learning solutions to the nation's schools.

Castle Learning offers a comprehensive instructional support platform for in class, homework, review, and testing available both online and offline.

Cisco develops, manufactures and sells networking hardware, telecommunications equipment and other high-technology services and products.

CLPS provides the emergency preparedness tools and training required for the 21st century security challenges.

Imagine Learning is the developer of award-winning digital language, literacy, and math programs used by K-12 students across the nation and worldwide.

One Vision provides software, virtual, and hardware solutions for Firewall Traversal, Multi-Protocol Gateways, Recording and Streaming Devices, Call Control, and Multipoint Conference Bridges.

Rubicon Atlas is the curriculum mapping solution tailored to the school or district and paired with customized learning programs for innovative Pre K-12 curriculum leaders.

VMware offers cloud infrastructure & digital workspace technology and accelerates digital transformation for evolving IT environments.

CDW

Day Automation

DELL

Edgenuity
where learning clicks

PC UNIVERSITY

A+ TECHNOLOGY & SECURITY

ANNESE
INTEGRATED TECHNOLOGY SOLUTIONS

ASPIRE
Powering Education Transformation

eChalk

Finalsite

frontline
education

Infinite Campus

nearpod

Pearson

RENAISSANCE

VANDIS

SAPPHIRE SPONSORS

Apex Learning

Blackboard

BrightBytes

CASTLE LEARNING

CISCO

eDoctrina
Better Data Better Students

Imagine Learning

OneVision SOLUTIONS

Rubicon Atlas

vmware

TECHNOLOGY **L**EADERSHIP **I**NSTITUTE

Many thanks to all of the individuals listed below for helping to make this years' program the best it can be!

Dennis Lauro – Executive Director

Kathleen Conley – Assistant Executive Director

Sarah Martabano – Manager Instructional Technology

Leslie Accardo

Jeffry Braun

Mary Patrella

Daren Khairule

Robert Krushinsky

Phyllis Stufano

Alana Winnick

HACK THE RAFFLE!

Do you have what it takes to crack the code of the Tech Summit raffle?

Visit the vendor area to obtain the secret codes needed for your chance to enter.

Raffle information and instructions located at **tinyurl.com/hacktheraffle18**