

TECHSPO® '20



January 30-31, 2020

**New Jersey's Premiere Educational Technology
Training and Exhibition Conference for School Leaders**

NJ



Association of
School Administrators



Education &
Research Foundation

Registration Information

New Jersey Association of School Administrators January 30-31, 2020 – Harrah's Resort Atlantic City

TECHSPO® 2020 – The **twenty fifth** annual statewide technology exhibition and training conference for school leaders, sponsored by the New Jersey Association of School Administrators.

School administrators and board members alike have the responsibility to provide state-of-the-art technology curriculum and products to our New Jersey schoolchildren. You are cordially invited to attend this most unique in-service experience.

***SPECIAL NOTE: The waiver request for *overnight lodging* was APPROVED by the Commissioner of Education. As a result of this waiver, School Districts will be able to reimburse attendees for overnight lodging on Thursday, January 30, 2020. Reimbursement for registration fees, mileage and meals, are subject to the limitations and conditions set forth by your board and the travel regulations set forth by the NJDOE.**

Please read on for specific information – and register today!

Agenda-At-A-Glance

THURSDAY, JANUARY 30

Exhibitor Registration	7:00 am – 8:00 am
Conference Registration	7:00 am – 5:00 pm
Exhibit Hall Opens!	8:00 am – 8:50 am
Continental Breakfast	
Opening General Session	9:00 am – 10:15 am

Keynote Speaker: Matt Miller



Matt Miller

Matt Miller is an educator, blogger and presenter from West Central Indiana. He has infused technology and innovative teaching methods in his classes for more than 10 years. He is the author of the book *Ditch That Textbook: Free Your Teaching and Revolutionize Your Classroom* and writes at the Ditch That Textbook blog about using technology and creative ideas in teaching. He is a Google Certified Innovator (Austin '14), a PBS LearningMedia

Digital Innovator, a Bammy! Awards nominee, and winner of the WTHI-TV Golden Apple Award.

After trying to do the traditional “teach by the textbook” for a few years, he launched into a textbook-less path where learning activities were often custom-produced for his students as well as infused with technology. He likes the results a lot, and his students do, too.

Matt has presented to thousands of teachers at dozens of workshops on a number of topics related to educational technology, world

language instruction and more. He combines a conversational, engaging speaking style with loads of resources, leaving educators equipped and inspired to move forward.

Exhibit Hall Refreshment Break **10:15 am – 10:30 am**

***Group Sessions** **10:30 am – 11:30 am**

1. Esports is Taking the World by Storm, Evolving to Becoming a Billion Dollar Industry
2. Empowering Staff Through Tech Coaching
3. Making Your Website and PowerPoints ADA-Accessible
4. Technicians to Technologists
5. Why Most Schools Are STILL Not Fully Prepared for a Lockdown
6. Extreme Makeover: TEAMS Edition
7. Transitioning with Technology
8. Cyber Security - What is it? Why Do I Need it?
9. Podcasting for PD and Differentiation
10. Its' Elementary - Ocean Drifters Exploration
11. Implementing One-to-One Devices in Middle School
12. Enhancing Problem Solving Through the Flipped Classroom
13. Increasing Student Achievement Through Short Cycle Assessment
14. Seamless Parent-Teacher and Parent-School Communication
15. Technology in the Workplace - Top 10 Issues for School District Employers
16. Welcome to the Lions' Den... Where an Innovative Work Space Meets Inquiry-Based Instruction
17. K-12 Master Scheduling with Google Sheets and Genesis
18. Microsoft Round Table
19. Standards Based Grading - Using Technology to Move from Transitioning to Successfully Implementing
20. Tips and Tools to Establish Individualized PD in Instructional Technology by Utilizing Teacher Leaders and Peer Coaches
21. Making Data-Driven Instruction a Reality
22. Google Update 2019: Takeaways Guaranteed to Ensure Your District is Productive, Efficient, & Progressive
23. Equitable Tech for ALL Learners
24. Chromebooks as Consumables
25. How Districts Are Improving Outcomes in the MTSS / NJTSS Framework: A New Approach Utilizing Existing Resources and Innovative Advances in Technology
26. The Power of Engagement, Motivation, and Student Choice Leading to Student Success!
27. Strategies to Improve the IEP Process with Parent Participation

Exhibits Open! – Lunch and Prizes! **11:30 am – 1:30 pm**

NJASA Executive Committee Meeting **11:30 am – 1:30 pm**
(This is a closed meeting for Committee Members only)

Group Sessions*1:30 pm – 2:30 pm**

1. A Baby Boomer and a Millennial Walk into a Meeting: Now What?
2. Moving Your School Along with The SAMR Model: An Interactive Discussion
3. Revolutionizing SEL with Student-Created VR
4. STEAM for Everyone: Creating an Expo that Addresses All Needs
5. Digital Tools: Designing a Plan that Will Make You a Digital Tools Superhero
6. Podcasting with a Purpose
7. Accelerating Literacy, Learning, and Lifelong Success
8. Disaster to Recovery in Minutes Not Hours
9. Utilizing Google For Communication & Collaboration in Your District
10. Coding Across the Ages (Grades PK-8)
11. Making Learning Data Useful: Building Student Growth Stories for More Personalized Learning
12. Hands-on Applications for ABA Instruction
13. Increase the Accuracy and Efficiency of Behavioral Monitoring: A No-Cost Adaptable System for Teachers to Improve the Integrity of Behavioral Data Collection
14. Successful STEAM - Integrating a Comprehensive STEAM Program
15. Creativity and Storytelling with Adobe Spark
16. New Standards in Special Education: Being Compliant Isn't Enough – How to Prepare Your District for the Increasing Responsibility to Improve Student Outcomes
17. Using Online Learning Environments to Empower and Engage Students, Parents, and Staff
18. Building Empathy and Social Emotional Learning Through Technology Led Global Learning
19. Quietly Brilliant: Maximizing Your IT Budget for Districtwide Success
20. Equity in Mathematics: All Students are Math Learners!
21. The 21st Century Digital Classroom: Let's Embrace It!
22. "Hey Siri, Lockdown the School" - Physical Security Meets Information Technology
23. How One Big Change Boosted Parent Participation and Unburdened Staff
24. It's Lonely at the Top. Your IT! Stop Working in a Silo!!
25. Edcamps, Twitter & CoffeeEDU: Professional Development that Works
26. Inclusivity and Equity: The Bigger Picture
27. Coding from PreK to 12: Exceeding the 2022 Mandate

Exhibit Hall Refreshment Break**2:30 pm – 2:45 pm*****Group Sessions****2:45 pm – 3:45 pm**

1. Technology Cost-Savings Through Shared Services and Consortium Purchasing
2. Utilizing Technology to Provide K-5 World Language Instruction
3. Connecting Students, Teachers and Parents with a Digital Learning Management System
4. Chromebook White-Glove Service on a Budget
5. Visible Learning in the Digital World
6. Internal and External Media Streaming

7. Creating a Digitally Collaborative Experience
8. Analytics and Customized Learning Experiences for Diverse Learners
9. Managing Technology Convergence in Schools
10. Building ROVs in the Classroom
11. Enter the MultiVRse
12. Cloud-Based Building Security Solutions: Secure and Effective
13. Leveraging Technology to Personalize Learning for Staff and Students
14. Creating an IDEA (Innovation Design Engineering Art) Studio
15. Flip the Script: Get Your Teachers to Rally for Data!
16. Defending Litigation with Technology
17. Making Learning Visible Through Technology-Based Assessments
18. Exposing Students to Careers with Real World Connections!
19. An Introduction to IPv6 and its Impact on Your District's Cyber Security
20. From Insight to Intervention: Leading with Data Analytics
21. IT Departments in K-12 Education
22. Creating A Paperless Elementary Science Classroom
23. Boom Learning
24. VR: Immersive Experiences in Every Classroom
25. Effective 1:1 Implementation and Management for School Districts
26. How the Heck Can I Build A TV Studio in My School
27. Cybersecurity - Are We Doing Enough?
28. Gamification for Newbies

Exhibit Hall**3:45 pm – 4:15 pm****Grand Prize Drawing!**

(You must be present to win)

**RECEPTION****Sponsored by Altice****Networking/Refreshments/Light Bites****5:00 pm – 6:30 pm****FRIDAY, JANUARY 31****Exhibitor Registration****7:30 am – 8:00 am****Conference Registration****7:30 am – 2:30 pm****Exhibit Hall Opens!****8:00 am – 8:50 am****Continental Breakfast****Opening General Session****9:00 am – 10:15 am****Keynote Speaker: Dr. Katie Martin***Dr. Katie Martin*

Dr. Katie Martin is the author of *Learner-Centered Innovation* and Vice President of Professional Learning at Altitude Learning. She has worked in diverse contexts to learn, research, and support deeper learning for all students. She has served as middle school English language arts teacher, instructional coach, and led the district's new teacher mentoring program. Katie has a Bachelor's Degree and Master's Degree in middle

school education and her Ph.D. in Curriculum and Instruction with a focus on the support that impacts teacher efficacy and retention.

At the university, district, and school-level Katie aspires to create experiences that empower all learners to develop knowledge, skills, and mindsets to thrive in a changing world. As a mom, she wants her kids to have learning experiences in school that build on their strengths and interests and as an educator; she is passionate about making sure we do the same for all kids.

Exhibit Hall Refreshment Break **10:15 am – 10:30 am**

***Group Sessions** **10:30 am – 11:30 am**

1. The Role of Students and Technology in the Future of Sustainability
 2. Utilizing AAC Devices and Evidence Based Techniques to Improve Functional Communication in Learners with Autism
 3. What Instructional Model is Your District Using in Your 1:1 Learning Environment?
 4. Tech Night: Plug into the Community
 5. Protecting End Users in the Cloud from Themselves
 6. Thrill Ride Extravaganza
 7. It's Not Complicated - Why Future Ready Librarians Can Help Solve the Problems that Keep (You, Yes You!) Up at Night
 8. Managing and Securing your District Data in Today's Connected World
 9. Achieving Social Emotional Learning Skills and Equity Through STEAM Practices
 10. Esports in New Jersey Schools
 11. Programming Education for 21st Century Middle School Learners
 12. Engage. Collaborate. Empower
 13. Educational Return on Technology Investment: Aligning District Goals, Data, and Professional Learning to Increase Student Engagement
 14. How Districts Can Support Each Student Through a "Learner Positioning System": The Convergence of Data Interoperability, Social-Emotional Learning, and Equity
 15. Assessing Your District's Cybersecurity Risk
 16. We Have Devices - Now What?
 17. Inclusive Coding for Kids with Special Needs
 18. Forming a SWAT Team - Students Working to Advance Technology
 19. Personalized Virtual Learning for At-Risk HS Students
 20. Creating a Connected Culture Through Purposeful Planning and Communication
 21. Esports: Career Pathway or Entertainment Craze?
 22. Maximizing Digital Media to Develop a Climate and Culture of Kindness and Empathy
 23. Rockaway Township School District's Journey to Building a Culture of Data
 24. Making Equity and Personalization a Reality with STMath
 25. STEAMCraft: Story Centered Design Thinking Through Gamification
 26. HOW DO YOU KNOW? The Shift to Cloud Computing in Education and Third-Party Vendor Cybersecurity Risk Management
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Exhibits Open! – Lunch and Prizes! **11:30 am – 1:30 pm**

***Group Sessions** **1:30 pm – 2:30 pm**

1. NJ School Tech Coordinators Meetup G+
 2. Gamify Your Classroom
 3. Link Data with Intervention - Manalapan-Englishtown Regional School District
 4. Successful Tech/STEM Integration
 5. Apodcalypse Now: Amplifying Student Voice Through Podcasting
 6. It's 11:59 am: Do You Know Where Your Bandwidth Is?
 7. The Value of a Technology Facilitator
 8. Student Technology Literacy - Leveling Up
 9. Cyber Security: Best Practices in Schools
 10. zSpace in Population Subgroups
 11. Fostering Student Creativity Through Coding in the Related Arts
 12. Using Vlogs & YouTube Channels to Increase Student Engagement
 13. Break-Fix the Traditional School IT Model
 14. One District's Vision: A Journey to Personalized Learning
 15. Building an Instructional Technology Coaching Program from Scratch
 16. Gaggle Student Safety - Panel Discussion
 17. Using Digital Portfolios to Enhance Student Reflection and Engagement
 18. Leveling Esports for Education
 19. Providing Equity for Students with Technology
 20. The Real Cost of a Ransomware Attack
 21. MC Tech Council Panel Discussion
 22. Introducing Design Thinking Interactive Cards
 23. Coding with Ozobots
 24. EscapED: Unlocking Student Engagement with Breakout EDU
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Grand Prize Drawing! **2:45 pm**

(You must be present to win)

Adjourned

***Group Sessions are Subject to Change**

Online Registration
<http://bit.ly/TECHSPO2020>

**New Jersey's Premier Educational Technology
Training and Exhibition Conference for School Leaders**

January 30-31, 2020

ONLINE REGISTRATION ONLY
REGISTER TODAY - <http://bit.ly/TECHSPO2020>

Registration deadline is Wednesday, January 8, 2020

REGISTRATION FEES

OR	<input type="checkbox"/>	Full 2-Day Conference Registration (Includes both Thursday and Friday and all scheduled food and beverage)	\$475
	<input type="checkbox"/>	1-Day Pass - Thursday/January 30, 2020	\$299
	<input type="checkbox"/>	1-Day Pass - Friday/January 31, 2020	\$299

REGISTRATION POLICIES

ALL REGISTRATION FORMS MUST BE RECEIVED → NO LATER THAN JANUARY 8, 2020 to avoid a late charge.

CANCELLATION POLICY → All cancellations must be in writing to Sharon Goulding via email sgoulding@njasa.net. Registrations cancelled after 4:00 pm, Wednesday, January 8, 2020, and "no shows" will result in a charge of the specified registration fee.

BADGES → Full Conference Registrants and 1-Day Pass Registrants will have different color badges. The TECHSPO Badge is your admittance to sessions and included food functions. All Group Session presenters are responsible for registering for the conference unless they are only coming in to present their specific session.

HOTEL INFORMATION

Harrah's Resort Atlantic City is the official host hotel for the NJASA TECHSPO 2020 Conference. It is the responsibility of all attendees to make their own arrangements. NJASA has negotiated a **special rate of \$97.00** per room – single/double occupancy. To take advantage of the special rate, simply call: **HARRAH'S RESERVATIONS (888) 516-2215, identify yourself with TECHSPO 2020 and provide the Group Code SH01TC0.** Hotel rooms are first come-first serve. **The special rate will only be offered until the room block is filled up or January 7, 2020; whichever happens first.** Any reservations made after the cut-off date are on a space and rate availability basis determined by the hotel, not NJASA. All applicable tourism, state and city taxes are in addition to the quoted rates. Parking is also additional.



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