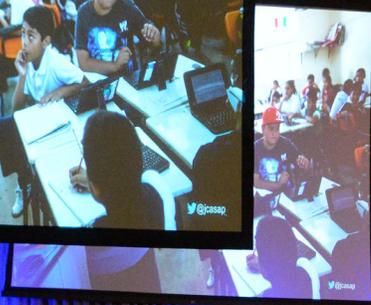




School Leaders Advancing Technology in Education

December 9 - 11, 2019 | Kalahari Resort, Wisconsin Dells



www.slateinwi.com

About SLATE

SLATE is a comprehensive educational technology convention designed to meet the needs of all schools and districts. This convention is designed for a wide variety of educators including Teachers, Principals, Associate Principals, District Administrators, Library Media Specialists, IT Coordinators, Directors of Curriculum and Instruction and other school leaders. For more information and full session descriptions visit www.slateinwi.com.

Registration Information

Registration for the tenth annual SLATE is now open. To register go to www.slateinwi.com. Once you have finished registering you will have the option to print an invoice or payment receipt. Any unpaid invoices as of **November 1, 2019** will result in the convention registrations connected to any open invoices being canceled. These registration openings will then be offered to the educators on the waiting list.

Cost of attendance is **\$210** per individual. All Pre-Convention Sessions are **\$39**. The Full-Day Pre-Convention Session, *Wisconsin Future Ready Leadership Summit*, can be attended as a pre-con or as a stand alone event.



Cancellation of overnight room reservations made by individuals, schools, districts, or other associations whose convention registrations are canceled due to unpaid invoice(s) as of November 1st will be solely the responsibility of the individual, school, district, or other association who made the room reservation. The SLATE organizers will not cancel room reservations for those whose convention registrations are canceled due to unpaid invoices. Furthermore, the convention organizers are not responsible for financial losses incurred by an individual, school, district or organization because of overnight rooms that are not canceled.

Full refund of fees will be made on cancellations received by noon on **November 27, 2019**. Cancellations must be made by emailing Jessica Schwedsky at jschwedsky@wasda.org. There will be no refund for cancellations after noon, **November 27, 2019**, no-shows or cancellations during the event.

Hotel Information



Kalahari Resort offers convenient luxuries that feature innovative waterpark attractions and high quality resort amenities. Kalahari brings “a world away” experience, with everything under one roof! This includes spectacular indoor and outdoor waterparks, spas, retail, indoor theme park, and multiple dining options. The Kalahari Resort is located in the scenic Wisconsin Dells at 1305 Kalahari Dr, Wisconsin Dells, WI 53965. Overnight rooms for a single and doubles are \$129.

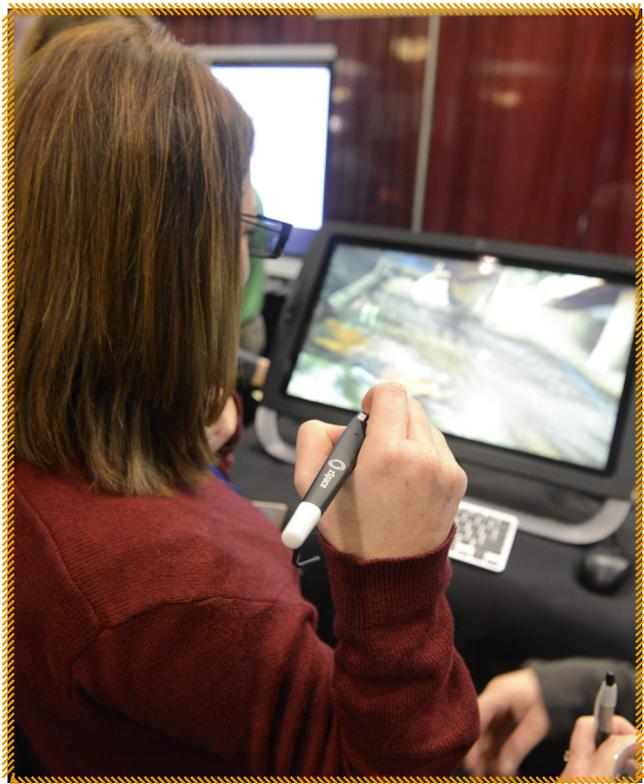
SLATE overnight rooms are available at our special rate until **November 8, 2019** or the block sells out. After that date rooms and rates may not be available. To book a room call (877) 253-5466 and ask for: **2019 SLATE Technology Conference Room Block**.

Schedule at a Glance

Monday, December 9

- 7:30 - 6:00 Pre-Con Registration
- 8:30 - 3:45 Full Day Pre-Con Session
- 12:00 - 4:00 Half Day Pre-Con Sessions
- 2:00 - 4:00 Playground Pre-Con Sessions
- 4:30 - 6:00 SLATE Pizza Pub Badge Grab

Avoid Tuesday morning lines and check-in Monday in time for the Badge Grab reception. Network with colleagues and enjoy the food and watch the live show!



Tuesday, December 10

- 6:30 - 4:40 Registration
- 6:30 - 8:30 Continental Breakfast
- 8:00 - 8:15 Welcome and Opening Remarks
- 8:15 - 9:30 Learning Transformed | Tom Murray
- 9:30 - 10:10 Break and Expo Hall Grand Opening
- 10:15 - 11:15 Concurrent Sessions Round One
- 11:15 - 12:15 Lunch and Team Time
- 12:15 - 12:45 Visit Exhibits
- 12:45 - 1:45 Concurrent Sessions Round Two
- 1:45 - 2:15 Dessert Break with Exhibitors
- 2:15 - 3:15 Concurrent Sessions Round Three
- 3:25 - 4:25 Amplify Digital Pedagogy for Today and Tomorrow | Kristin Ziemke

Wednesday, December 11

- 6:30 - 11:00 Registration
- 6:30 - 8:00 Breakfast Buffet and Networking
- 8:15 - 9:15 Concurrent Sessions Round Four
- 9:30 - 10:30 Concurrent Sessions Round Five
- 10:40 - 11:50 LAUNCH into Design Thinking | John Spencer
- 11:50 Adjourn





Pre Convention Sessions

8:30 - 3:45 Full-Day Session

201. Wisconsin Future Ready Leadership Summit - Timeless Learning:
How Imagination, Observation, Zero-based Thinking Change Schools

12:00 - 4:00 Four-Hour Sessions

202. Introduction to Design Thinking
203. Developing a Culture of Innovation

2:00 - 4:00 Two-Hour Sessions

204. Advancing G Suite for School Leaders
205. Google Playground
206. Apple Playground
207. Tinker- Code- Make: Computational Thinking and Computer Science
Experiences To Ignite Gen Z Students Passions For STEM Learning

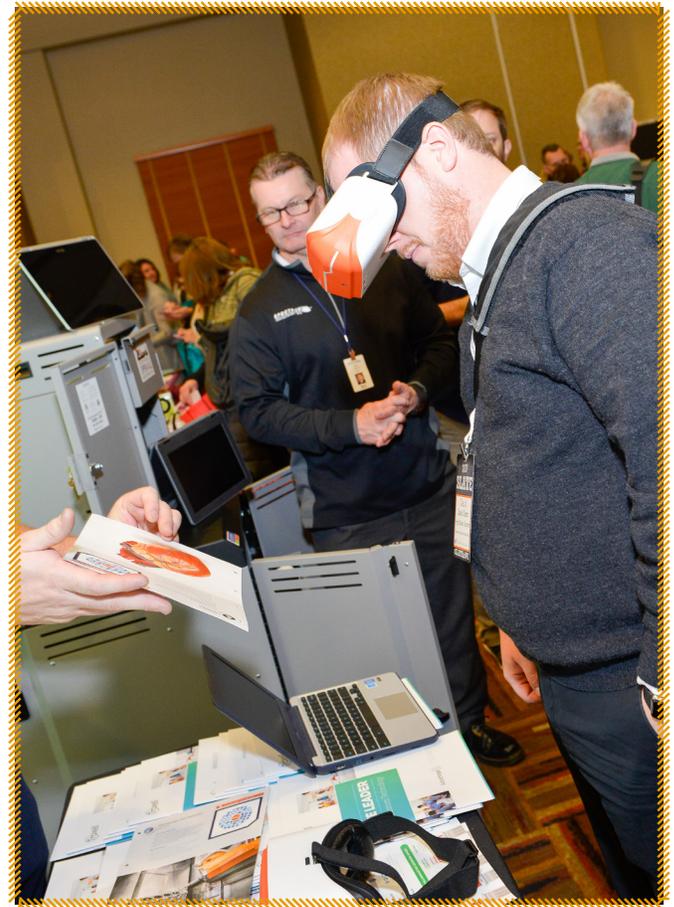
Concurrent Sessions Round One

- 001. Wisconsin Google for Education Update
- 002. Everyone Can Create - Ignite Creativity
- 003. Leveraging EdTech Tools for SEL and Personalized Learning
- 004. What Can a Robot Teach Your Students About Life? Why Your School Needs a Robotics Program
- 005. Commercials, Collaboration, Community: How Thirty-Second Business Commercials Bridged the Gap Between a School District
- 006. Pint-Sized Geeks! Incorporating Computer Science in Elementary
- 007. Molecular to Macro - 3D Printing to Visualize Proteins and Genetics
- 008. Implementing an Assistive Tech Makerspace in the Middle School - With a Unique Purpose - A Makerspace That Makes a Difference
- 009. Timebound to Timeless: Creating a Culture of Yes
- 010. Coaching Practices Meet Maker Learning: Supporting Teachers to Develop Transformational Change
- 011. Creating Local Historians: Leveraging Primary Sources and Technology for Student Engagement
- 012. The Digital Generation and Mental Health
- 013. Creating a BiWeekly YouTube Show For Educators
- 014. Edupodcasting: Amplifying Stories to Build Community
- 015. Let's Get Going with Google - Some Secrets You Never Knew
- 016. How to Amp Up Your Social Media Campaign with Canva, Facebook and Hootsuite
- 017. Click Youth Media



Concurrent Sessions Round Two

018. Be Internet Awesome with Google for Education and Pear Deck
019. Bring Augmented Reality to Your Classroom
020. Balance Like a Pirate - Using Tech Efficiently to Help Lead at Home, Work, and Life
021. Using Technology to Support and Enhance Writer's Workshop
022. Read the World: Rethinking Literacy for Empathy and Action in a Digital Age
023. Tech Ninjas (TAs) and Esports Programs! How They WILL Benefit Your District
024. Instructional and Technology Coach Meets the Future Ready
025. Standards Based Grading: Tools, Strategies, and Philosophies of the Waukesha STEM Academy
026. Change is Just a Touch Away: Using the Makey Makey to Create Assistive Technology and Computer Based Workout Stations for Physical Education Classes
027. ISTE & WI Information & Technology Literacy Standards Meet Grading & Reporting: Redefining K-12 College and Career Readiness
028. Learn About Xello: WI's New Partner for Academic & Career Planning
029. Cultivating Professional Learning Through a CETL Certification
030. The Making of a School Maker Faire
031. The Digital Down Low: Creating Authentic Learning Experiences in the English Classroom & Beyond
032. DOK DOK Goose: Rigorous, Class-Created Party Games
033. Escaping the Ordinary: Breakout EDU for Every Learner
034. Learning First, Technology Second



Concurrent Sessions Round Three

035. Google Apps for the Little Ones
036. Access Abilities: Designing for All Learners
037. Power in the PLN: Fostering Professional and Personal Development Through the Power of Connections
038. Improving Engagement by Changing the Game
039. Improve Student Learning With Real Time Feedback and Many Ways to Express Their Thinking!
040. Leveraging Virtual and Augmented Reality for Student Learning
041. Pushing the Pocket: Moving from Model Classrooms to a Building-Wide Culture of Innovation
042. Google Educator Certifications: Join the Google Certified Family
043. Collaborative Digital Leadership to Support High-Quality Instruction and Modern Learners
044. Tips and Tricks: Using Tech Tools to Personalize Learning
045. Creating a Pathway for Digital Literacies and Competencies
046. ISTE Educator Certification - the Wisconsin Way!
047. K-2 Learning Portfolios
048. Esports and the Scholar Gamer
049. Let's Make a Deal!
050. National History Day - A Path to Student Inquiry
051. Data Privacy, Data Security, Cyber Security: What You Need to Know Today to Protect Yourself and Others

Concurrent Sessions Round Four

- 052. Motivating Girls To Lean In to Pursue Passion-Driven Careers in STEM
- 053. The Educators Guide to Pear Deck
- 054. Getting and Sustaining the Resources Necessary to Keep Your District Future Ready
- 055. Around the World and Back All Without Leaving Your Classroom with Free Field Trips, Contests and Programs
- 056. Stop! Collaborate and Listen: Leveraging Technology in the Co-Taught Classroom to Maximize Student Engagement
- 057. Giving Students Voice and Choice in Curriculum and More
- 058. Climbing Literacy Ladders: Using Technology to Monitor, Engage, and Nudge All Readers Forward
- 059. Personalized Learning: Creating Your Own Path for Professional Growth
- 060. Empowering Students with Voice and Choice
- 061. Set the Stage to Engage on a Budget
- 062. Cybersecurity and Data Privacy in Our Schools
- 064. Digital Learning + Innovative Instructional Design = Tomorrows Equitable Practices
- 065. Get Data Savvy with College and Career Readiness Tools!
- 066. "Draw" In Your Students With Google Drawings
- 067. UDL: Universal Digital Learning for ALL
- 068. Everything Old Is New Again: Using HyperDocs to Guide and Engage Your Students
- 069. Build a Maker Culture: How to Awaken the Inventive Problem-Solver and Develop Programmatic Supports
- 070. Redesigning Learning Spaces
- 071. The Culture Shift to Protect and Empower the Digital-Age Student
- 072. Tech Tools to Supercharge UDL: High Impact Practices for Special Education
- 073. Get Students Career Ready
- 074. Inspire Exploration: Be a Google Maps Ninja!
- 075. How to Deal with Snow Days in the 21st Century

Concurrent Sessions Round Five

- 077. Creating Growth Mindset Vision Boards With Google Tools and Book Creator
- 078. All Means All: An Epic Smackdown of Tools to Increase Equity for All Learners
- 079. Executing Digital Learning Days -- It's Not About The Stuff
- 080. My School Bought a 3D Printer, Now What?
- 081. Make Google Do It - Chrome Apps and Extensions for Learning
- 082. Tech Tools work with the Reading and Writing Units of Study
- 083. The Four Essential Keys to Teacher Engagement
- 084. Leveling Up with Learner Profiles
- 085. Growing a Community on Social Media With or Without a Communications Department
- 086. Using Data to Begin to Address Disproportionality
- 087. Bringing Digital StoryTelling and Ebooks Creation to Your Classroom
- 088. Go Ahead and Iterate, We Got This for You - What's Been Happening in EdTech
- 089. Meeting Social Studies and Information and Technology Literacy Standards, Providing Digital Equity, Collaborating Effectively - We Found the Glue to Hold All of It Together!
- 090. Free Tech Tools to Promote STEAM in Your Middle School Classroom
- 091. Voices for Change: Engaging Middle School Learners as Innovators & Change Agents Through Design Thinking
- 092. Regardless of Zip Code: Equity of and Access to Quality, Inclusive Digital Instructional Materials
- 093. Give your Google Docs SUPER Powers and Transform Them into HYPERDOCS!
- 094. The Odd Couple: The Benefits and Blunders of Co-Teaching/Co-Serving
- 095. Creative PD for Results
- 096. Developing Future Ready Learners Through PBL with Google for Education's Applied Digital Skills
- 097. Connect Math and Science Through Creativity
- 098. Student Data Privacy: How the WI Alliance Can Help
- 099. Students Learning, Wonderful! Students Motivated, Awesome! Students Engaged Using Gimkit, Priceless!

Learning Transformed: 8 Keys to Designing Tomorrow's Schools, Today

Tom Murray, Director of Innovation, Future Ready Schools



Having no historical precedent, the current speed of technological breakthroughs has led to the coming age of workplace automation, dramatically altering the world of work that our students will enter upon graduation. With the vast disparities of inequity that have existed for centuries, all that is known about how students learn, and the predictions regarding the world that our students will face tomorrow, utilizing a traditional, one-size-fits-all approach to teaching and learning is educational malpractice. Built upon the foundation of leadership and school culture, a redesigned learning experience fundamentally shifts the teaching and learning paradigm to one that is personal, while altering the use of authentic assessments, how technology is leveraged, the spaces in which the learning occurs, the way educators grow professionally, how schools collaborate with the community, and ultimately, the sustainability of the system as a whole. In

this session, ASCD best-selling author, Thomas C. Murray, will dissect these eight keys, which each serve as a puzzle piece for redesigning the learning experience, to unlock tomorrow's schools so that today's modern learners leave ready to create new industries, find new cures, and solve world problems. We must create tomorrow's schools today and you are part of the solution.

Amplify Digital Pedagogy for Today and Tomorrow



Kristin Ziemke, Educator and Author

Literacy, independence, critical thinking – Technology provides new and innovative ways for students to respond, interact and share as kids leverage digital tools to build understanding. Personalization and differentiation is built-in as multimodal response options make learning accessible and authentic as students create, collaborate and connect around curriculum that is rooted in thinking. But it's not just the technology; it's how we use it that really matters. Rooted in best practice teaching, this session will guide you to change the conditions for learning and AMPLIFY instructional strategies that are research-based, teacher-tested and kid approved. Learn new and innovative practices you can try tomorrow to build readers, writers and thinkers.

LAUNCH into Design Thinking



John Spencer, Author

Despite the myth of "digital natives," most of my students have very little experience using technology as anything more than a consumer device. It doesn't have to be this way. By using a design thinking framework, teachers can foster creative thinking in every content area. I walk participants through the LAUNCH Cycle, offering practical tips and specific examples. Participants leave feeling inspired, challenged and empowered to create spaces where creativity thrives.



A Foundation of the Association of Wisconsin School Administrators, Inc.

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