

2020 STEM Teacher's/Industry Trainer's Conference AGENDA

"Virtual Reality in Education and Industry"

Friday, March 27th

9:00 – 10:00	Check-In
10:00 – 10:45	Opening, Invocation, Introductions: Keynote Speaker – Vince Jordon, Lobaki Inc
10:45 – 11:00	Ray Holt – “Employable Skills Checklist” - Homework Gino Perkins - “Why Teach Employable Skills?”
11:00 – 11:45	Session #1 – Dr Janice McKellar “STEM Education, Impact on Workforce Development”
12:00 – 1:00	Lunch & Exhibits
1:00 – 1:45	Session #2 – Dr Sumesh Arora “STEM Education, Economic and Policy Impact”
2:00 –	Session #3 - Emily S. Wall, “Using Virtual Reality and 360-degree videos for Industry Training Applications”
– 4:00	Session #4 - Dr Michael A. Hamilton, “Using Virtual Reality for DOD & Industrial Application: Immersive Analytics, Facility Optimization, & Virtual Conferencing”

Saturday, March 28th

7:30 - 8:00	Check-In
8:00 – 8:30	Ray Holt - “Employable Skills Checklist” - Discussion
8:30 – 9:15	Keynote: Vince Jordon, Lobaki Inc
9:15 – 9:30	Break for exhibits
9:30 – 10:15	Dr John Hunt “STEM Education and the Life Long Learner”
10:15 – 11:00	Panel Discussion: “STEM: What More Can We Do In Mississippi?” Ray Holt, Moderator Panelist: Gino Perkins, Nissan; Dr Kevin McKone, Co-Lin; Liz Patin, Wilkinson County Christian Academy; Natalie Blakely, MS
11:00 – 11:45	Session #5
11:45 – 12:00 noon	Break for exhibits
12:00 – 12:30	Lunch
12:30 – 1:30	Keynote: Vince Jordon, Lobaki Inc
1:30 – 2:15	Session #6 – Dr Kevin McKone, Co-Lin Community College
2:15 – 3:00	Tyler Biggs “Integrating STEM Education at the 4-year Institution”
3:00 – 3:45	Herbert Brown “Coding in the Real Marketplace”
3:45 – 4:00	Wrap-Up and Q&A – Gino Perkins & Ray Holt

