

Special Guest Presenter



Ryan Miller is the Associate Director of the Ole Miss Haley Barbour Center for Manufacturing Excellence (CME). The CME partners with business and engineering students to give them real-world hands-on experience during college. Mr. Miller represents the CME in economic development. He is the past Chairman of the Oxford/Lafayette Chamber of Commerce and Secretary of the Mississippi Automotive Manufacturing Association. His experience includes Principle Investigator and Project Director of the \$1.32 million Mississippi Forge grant from the Department of Defense. The Governor's Mississippi Defense Initiative Task Force. Mr. Miller is a licensed attorney in the Mississippi Bar Association, trained in Conflict Coaching and Mediation with the Peacemaker Ministries. He holds a Juris Doctor degree from Old Miss and a Bachelor of Arts (Cum Laude).



**Mississippi
Robotics**

P. O. Box 426 • Woodville, MS 39669
MississippiRobotics.org

Connecting STEM Teachers & Coaches with industry employable skills. Panel Discussion, Speakers, Workshops, & Exhibits with industry leaders.

Announcing the STEM Teachers/Coaches & Industry Trainers Conference

“STEM Education: Making it work for Industry”

March 22nd – 23rd (Fri Noon – Sat 5pm)
at Nissan Training Center - Canton

300 Nissan Drive, Canton MS 39046

High School Students welcome with STEM teacher
College Students welcome

Saturday lunch included & hosted by Nissan Canton

Limit: 150 Teachers / 50 Students

CEU's available

Speaking Sessions

- STEM: Employable skills for students
 - STEM: Teaching with R/C cars and drones
 - STEM: Equipping students for college
 - STEM: 3D design and equipment
 - STEM: Mechatronics & Automation
 - STEM: Starting early in Elementary
 - STEM: Why does industry need it?
- “STEM in Mississippi” Panel Discussion

Representation of planned topics

Virtual Reality (VR) Workshop

Virtual Reality and Augmented Reality are quickly being adopted by industry, health care professionals and educators as the means to improve workforce training and development, health and well-being of patients and comprehension and retention of what is taught. With these technologies, training and learning is experiential. Educators around the State of Mississippi and the Country are beginning to embrace and apply these technologies. Come and experience it for yourself and learn firsthand what this revolutionary technology is all about.

A Special Thanks to Nissan Canton Training Center for hosting this event.



SPACE IS LIMITED TO 150 TEACHERS/COACHES. 50 STUDENTS. REGISTER EARLY.

To register for this Conference please visit our website MississippiRobotics.org
Contact us by email: StemAdvancement@gmail.com

“STEM Advancement Inc (dba Mississippi Robotics) seeks to advance STEM education within the rural communities of Mississippi, utilizing STEM and robotics classes and competitions and establishing an environment that emphasizes Jesus Christ and an integration of biblical morals and ethics by working with public schools, Christian ministries and private schools around the state in their efforts to train their students to become scientist and engineers with a biblical worldview.”
“Let each of you look not only to his own interests, but also to the interests of others.” Philippians 2:4